

plustek



plustek North America

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English



About Plustek

Respected as the world's leading image solution provider, Plustek manufactures and ships high quality scanners and other imaging products to buyers worldwide, reaching millions of users.

In business since 1986, Plustek began as an original equipment manufacturer (OEM) for many large companies, producing innovative lines including scanners, IP cameras, servers and imaging related products. Through dedicated design innovation with strict and high quality manufacturing standards, Plustek has grown to become one of the largest image solution providers in the world.

In addition to sales and supporting offices worldwide, China-based factories and offices provide just-in-time manufacturing and superior engineering. This allows Plustek to introduce out-standing new products to the market in high quality and outstanding after sales services.

A Leader in Imaging Technology

Plustek has been introducing revolutionary scanners for years, and our high-quality products not only meet customers' requirements, but also provide lots of extras.

While satisfying customers' needs is our first priority, Plustek has also set several 'firsts' in the scanner industry.

- ▶ 2006 First compact design duplex scanners
- ▶ 2005 Low cost enterprise-level video conference solution
- ▶ 2004 Dedicated low-cost book scanner
- 7200dpi film scanner, highest resolution in market
- 3 axis (pan, tilt, focus) webcam
- A5 flatbed scanner
- ▶ 2003 Slimmest CIS flatbed scanner
- ▶ 2002 Smallest A4 mobile scanner
- ▶ 2001 Smallest business card reader
- ▶ 1999 Multi-function peripheral (Taiwan's first, world's second)
- Smallest CCD flatbed scanner
- ▶ 1998 Affordable multi-imaging flatbed scanner
- ▶ 1997 A3 size flatbed scanner
- ▶ 1996 EPP slim flatbed scanner
- ▶ 1995 Personal page scanner
- ▶ 1994 Multi-function color scanner
- ▶ 1993 Power-cordless ADF scanner
- ▶ 1992 Color sheetfed scanner
- ▶ 1990 Grayscale sheetfed scanner

Office Center

Smart Office Series

SmartOffice PS282	03
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Knowledge Office Series

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Communication Center

Security Solution

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SmartOffice PS282



Features

- Duplex Color Scan, 25 PPM / 25 IPM Scan Speed, 50 Sheet ADF Capacity
- Business Cards, ID Cards and Credit Cards Scan Available
- A3-Size Document Scan Available, OCR/BCR Application Interfaces
- Power Saving – No Warm Up Needed
- Simple Steps of Cleaning Up, Caring, and Maintenance
- Small Footprint – Ideal for Receptionist/Administrative Desk
- Single-Touch Function Buttons – Scan, OCR, Copy, Email, PDF and Custom
- Easy Configure of Each Single-Touch Function Buttons with AP Software Bundles
- TWAIN and WIA Drivers – Allows Full Document Management Solutions Implementations



Specification

Technology	CIS
Optical Resolution	600 dpi
Scan Modes	Color: Input 48-bit; Output 24-bit Grayscale: Input 16-bit; Output 8-bit Black & White: 1-bit
ADF Feeder Capacity	50 sheets (A4/Letter, 70 g/m ² or 18 lbs) 20 sheets (Business Cards)
ADF Scanning Speed	25 PPM/IPM (200 dpi, Grayscale mode, A4)
Scan Area (W x L)	Maximum 216 x 356 mm (8.5" x 14") Minimum 13.2 x 13.2 mm (0.52" x 0.52")
Acceptable Paper Sizes (W x L)	Maximum 220 x 356 mm (8.66" x 14") Minimum 50.8 x 50.8 mm (2" x 2")
Acceptable Paper Quantity	50 Pages (70g/m ² Paper, Max. Thickness Under 0.2 Inches<5mm>) 20 Pages (Business Card)
Paper Thickness and Weight	50 to 105 g/m ² (14 to 28 lb) paper; ID Card thickness up to 1.2mm (0.05 in)
Action Button	Scan, Up, Down
Daily Duty Scan	1500 pages
Power Supply	Input Voltage: 100Vac~240Vac (-10% to +10%) Output Voltage: 24V, 0.75A
Environment Requirement	WEEE/ ROHS
Interface	USB 2.0
Net Weight	1.66 Kg (3.66 lbs) Without Stacker
Dimension (WxDxH)	263 x 127.5 x 148 mm (10.36" x 5.02" x 5.83"), Without Stacker
Protocols	TWAIN Compliant
OS	Windows XP, 2000, Vista Compatible
Software Bundled	Plustek DocAction Plustek DI Capture Adobe Acrobat Reader ABBYY FineReader 6.0 Sprint Plus Hotcard BCR NewSoft Presto! ImageFolio NewSoft Presto! PageManager

SmartOffice PS281



Features

- Simplex Color Scan, 20 PPM Scan Speed, 50 Sheet ADF Capacity
- Business Cards Scan Available
- OCR/BCR Application Interfaces
- Power Saving – No Warm Up Needed
- Single-Touch Function Buttons – Scan, PDF & Custom
- Simple Steps of Cleaning Up, Caring, and Maintenance
- Small Footprint – Ideal for Receptionist/Administrative Desk
- TWAIN and WIA Drivers – Allows Full Document Management Solutions Implementations



Specification

Technology	CIS
Optical Resolution	600 dpi
Scan Modes	Color: Input 48-bit; Output 24-bit Grayscale: Input 16-bit; Output 8-bit Black & White: 1-bit
ADF Feeder Capacity	50 sheets (A4/Letter, 70 g/m ² or 18 lbs) 20 sheets (Business Cards)
ADF Scanning Speed	20 PM (200 dpi, Grayscale mode, A4)
Scan Area (W x L)	Maximum 216 x 356 mm (8.5" x 14") Minimum 13.2 x 13.2 mm (0.52" x 0.52")
Acceptable Paper Sizes (W x L)	Maximum 220 x 356 mm (8.66" x 14") Minimum 50.8 x 50.8 mm (2" x 2")
Acceptable Paper Quantity	50 Pages (70g/m ² Paper, Max. thickness Under 0.2 Inches<5mm>) 20 Pages (Business Cards)
Acceptable paper weight	50 to 105 g/m ² (14 to 28 lb)
Action Button	File, Scan, Custom
Daily Duty Scan	1500 pages
Power Supply	Input Voltage: 100V~240V Output Voltage: 24V, 0.75A
Environment Requirement	WEEE/ ROHS
Interface	USB 2.0
Net Weight	1.66 Kg (3.66 lbs) Without Stacker
Dimension (WxDxH)	263 x 127.5 x 148 mm (10.36" x 5.02" x 5.83"), Without Stacker
Protocols	TWAIN Compliant
OS	Windows XP, 2000, Vista
Software Bundled	Plustek DocAction Plustek DI Capture Adobe Acrobat Reader ABBYY FineReader 6.0 Sprint Plus Hotcard BCR NewSoft Presto! ImageFolio NewSoft Presto! PageManager

SmartOffice PL2546

Features

- Duplex Color Scan, 50 Sheet ADF Capacity
- 25PPM / 46 IPM Scan Speed
- Multi-language User Interface Support
- Simple Steps of Cleaning Up, Caring, and Maintenance
- Easy Configure of Each Single-Touch Function Buttons with AP Software Bundles
- TWAIN and WIA Drivers – Allows Full Document Management Solutions Implementations



Specification

Scanning Type		CIS
Optical Resolution		1200 dpi
Hardware Resolution	Flatbed	1200 dpi x 1200 dpi
	ADF	600 dpi x 600 dpi
Scan Modes		Color: Input 48-bit; Output 24-bit Grayscale: Input 16-bit; Output 8-bit Black & White: 1-bit
ADF	Feeder Capacity	50 sheets (A4/Letter, 70 g/m ² or 18 lbs) 20 sheets (Business Cards)
	Scanning speed	25 ppm / 46 ipm @200dpi grayscale mode
	Scanning Area	Maximum 216 x 356 mm (8.5" x 14") Minimum 13.2 x 13.2 mm (0.52" x 0.52")
	Acceptable Paper Size	Maximum 220 x 356 mm (8.66" x 14") Minimum 50.8 x 50.8 mm (2" x 2")
	Acceptable Paper Weight	50 to 105 g/m ² (14 to 28 lb.)
Flatbed	Daily Duty Scan	1500 pages
	Scanning Area (WxL)	Maximum 216 x 297 mm (8.5" x 11.69") Minimum 12.7 x 12.7 mm (0.5" x 0.5")
	Acceptable Paper Sizes	Up to A4/Letter size (8.5" x 11.69")
Action Buttons		Scan, Up, Down
Power Supply		Input voltage: 100V ~240V Output voltage/watt: 24V, 0.75A
Environment Requirement		WEEE / ROHS
Interface		USB 2.0
Net Weight		4.5 Kgs (9.92 Lbs)
Dimensions (WxDxH)		481 x 327 x 203 mm (18.93" x 12.87" x 7.98")
Protocols		TWAIN Compliant
OS		Windows XP, 2000, Vista
Software Bundled		Plustek DocAction Plustek DI Capture Adobe Acrobat Reader NewSoft Presto! ImageFolio NewSoft Presto! PageManager I.R.I.S. Readiris Pro 10 Corporate Edition ABBYY FineReader 6.0 Sprint Plus

SmartOffice PL7500/PL7000/PL3000/PL1200



Features

- Simplex Color Scan, , 80 Sheet ADF Capacity
- 75PPM / 70PPM / 30PPM / 12 PPM Scan Speed
- Legal Size & Wider Paper Documents Support (245 mm / 9.65")
- Multi-language User Interface Support
- Easy Configure of Each Single-Touch Function Buttons with AP Software Bundles
- TWAIN and WIA Drivers – Allows Full Document Management Solutions Implementations
- PL7000/PL3000 are VRS Ready



Specification

Scanning Type		Color CCD
Optical Resolution		PL 7500 – 600 dpi PL 7000 – 600 dpi PL3000 – 1200 dpi PL1200 – 1200 dpi
Hardware Resolution	Flatbed	PL 7500 / PL7000 – 600 x 600 dpi PL3000 / PL1200 – 1200 x 1200 dpi
	ADF	600 x 600 dpi
Scan Modes		Color: Input 48-bit; Output 24-bit Grayscale: Input 16-bit; Output 8-bit Black & White: 1-bit
ADF	Feeder Capacity	80 sheets (A4/Letter, 70 g/m ² or 18 lbs)
	Scanning speed	PL7500 – 75 ppm PL7000 – 70 ppm PL3000 – 30 ppm PL1200 – 12 ppm 200dpi @A4, grayscale mode
	Scanning Area	Maximum 216 x 356 mm (8.5" x 14") Minimum 90 x 114 mm (3.55" x 4.5")
	Acceptable Paper Size	Maximum 245 x 356 mm (9.65" x 14") Minimum 90 x 114 mm (3.55" x 4.5")
	Acceptable Paper Weight	50 to 120 g/m ² (14 to 32 lb.)
Flatbed	Daily Duty Scan (Pages)	PL7500 – 6000, PL7000 – 6000 PL3000 – 3000, PL1200 – 1000
	Scanning Area (WxL)	Maximum 216 x 297 mm (8.5" x 11.69") Minimum 12.7 x 12.7 mm (0.5" x 0.5")
	Acceptable Paper Sizes(W x L)	Up to A4/Letter size (8.5" x 11.69")
Power Supply		Input voltage: 100V ~240V Output voltage/watt: 24V, 1.67A
Environment Requirement		WEEE/ ROHS
Interface		USB 2.0
Net Weight		5.5 Kgs (12.1 Lbs)
Dimension (WxDxH)	Without ADF Input Tray	468 x 341.5 x 195 mm (18.43" x 13.44" x 7.68")
	With ADF Input Tray	468 x 341.5 x 320 mm (18.43" x 13.44" x 12.60")
Protocols		TWAIN Compliant
OS		Windows XP, 2000, Vista Compatible
Software Bundled		Plustek DocAction Plustek DI Capture Adobe Acrobat Reader NewSoft Presto! ImageFolio NewSoft Presto! PageManager I.R.I.S. Readiris Pro 10 Corporate Edition

SmartOffice PL806 / PL1500

Features

- Simplex Color Scan, 50 Sheet ADF Capacity
- 8PPM / 15PPM Scan Speed
- Multi-language User Interface Support
- Simple Steps of Cleaning Up, Caring, and Maintenance
- Easy Configure of Each Single-Touch Function Buttons with AP Software Bundles
- TWAIN and WIA Drivers – Allows Full Document Management Solutions Implementations



Specification

Scanning Type		Color CCD
Optical Resolution		PL 806 – 600 dpi
Hardware Resolution	Flatbed	PL806 – 600 x 1200 dpi PL1500 – 1200 x 1200 dpi
	ADF	600 x 600 dpi
Scan Modes		Color: Input 48-bit; Output 24-bit Grayscale: Input 16-bit; Output 8-bit Black & White: 1-bit
ADF	Feeder Capacity	50 sheets (A4/Letter, 70 g/m ² or 18 lbs)
	Scanning speed	PL806 – 8 ppm PL1500 – 15 ppm Simplex, 200dpi @A4, grayscale mode
	Scanning Area	Maximum 216 x 356 mm (8.5" x 14") Minimum 90 x 114 mm (3.55" x 4.5")
	Acceptable Paper Size	Maximum 220 x 356 mm (8.66" x 14") Minimum 90 x 114 mm (3.55" x 4.5")
	Acceptable Paper Weight	50 to 120 g/m ² (14 to 32 lb.)
Flatbed	Daily Duty Scan (Pages)	PL806 – 1000 PL1500 – 1500
	Scanning Area (WxL)	Maximum 216 x 297 mm (8.5" x 11.69") Minimum 12.7 x 12.7 mm (0.5" x 0.5")
Acceptable Paper Sizes		Up to A4/Letter size (8.5" x 11.69")
Action Buttons		Scan, Copy, OCR, File, Custom
Power Supply		Input voltage: 100V ~240V Output voltage/watt: 24V, 0.75A
Environment Requirement		WEEE/ ROHS
Interface		USB 2.0
Net Weight		4.8 Kgs (10.56 Lbs)
Dimensions (WxDxH)	Without ADF Input Tray	468 x 347 x 175 mm (18.43" x 13.66" x 6.89")
	With ADF Input Tray	468 x 347 x 300 mm (18.43" x 13.66" x 11.81")
Protocols		TWAIN Compliant
OS		Windows XP, 2000, Vista Compatible
Software Bundled		Plustek DocAction Plustek DI Capture Adobe Acrobat Reader NewSoft Presto! ImageFolio NewSoft Presto! PageManager ABBYY FineReader 6.0 Sprint Plus

OpticBook 3600



OpticBook 3600 Plus

Features

- Special SE™ Technology (Shadow Elimination Element) - scans from spine to the edge of the page without distortion
- Easy single-touch buttons
- Ergonomic operation without the worry of pushing book spine or damaging fragile bounded paper
- Including a black image enhancement backing for better scan results of thin pages
- Fast scan speed 7 sec. for an A4/letter size color, grayscale, B/W scan at 300 dpi



Scan result from regular scanners



Scan result from Plustek OpticBook scanner

Specification

Scanning Type		Color CCD Flatbed Scanner
Optical Resolution		1200 dpi
Hardware Resolution		1200 dpi x 1200 dpi
Scan Modes		Color: 48-bit input, 24/48-bit output Grayscale: 16-bit input, 8/16-bit output B/W: 1-bit
Scan Speed		9 sec, A4 color scan, 300 dpi 8 sec, A4 Grayscale scan, 300 dpi 8 sec, A4 B&W scan, 300 dpi
Acceptable Paper Sizes		Up to A4/Letter size (8.5" x 11.69")
Action Buttons	Paper Mode	Custom, E-Mail, Copy, OCR, Scan
	Book Mode	Book Pilot, Preview, Color Scan, Grayscale Scan, Text Scan
Power Supply		Input voltage: 100V ~240V Output voltage/watt: 15V, 1.0A
Environment Requirement		WEEE / ROHS
Interface		USB 2.0
Net Weight		3.4 Kgs (7.56 Lbs)
Dimension (D x W x H)		453 x 285 x 105mm (18"x11"x4")
Protocols		TWAIN Compliant
OS		Windows XP, 2000, Vista Compatible
Software Bundled	OB3600	Plustek Book Pilot Adobe Acrobat Reader NewSoft Presto! ImageFolio NewSoft Presto! PageManager ABBYY FineReader 5.0 Sprint
	OB3600 Plus	Plustek DigiBook Adobe Acrobat Reader NewSoft Presto! ImageFolio NewSoft Presto! PageManager ABBYY FineReader 5.0 Sprint

OpticBook 4600



Features

- Special SEE™ Technology (Shadow Elimination Element) - scans from spine to the edge of the page without distortion
- Astonishing 3.2 sec scanning speed (color, 300dpi)
- Easy single-touch button (customizable)
- Ergonomic operation without the worry of pushing book spine or damaging fragile bounded paper
- Scan to searchable PDF



Scan result
from regular scanners



Scan result from
Plustek OpticBook scanner

Specification

Scanning Type	Color CCD Flatbed Scanner
Optical Resolution	1200 dpi
Hardware Resolution	1200 dpi x 1200 dpi
Scan Modes	Color: 48-bit input, 24/48-bit output Grayscale: 16-bit input, 8/16-bit output B/W: 1-bit
Scan Speed	3.2 sec, A4 color scan, 300 dpi 2.7 sec, A4 Grayscale scan, 300 dpi 2.7 sec, A4 B&W scan, 300 dpi
Acceptable Paper Sizes	Up to A4/Letter size (8.5" x 11.69")
Action Button	Scan
Power Supply	Input voltage: 100V ~240V Output voltage/watt: 15V, 1.0A
Environment Requirement	WEEE / ROHS
Interface	USB 2.0
Net Weight	3.4 Kgs (7.56 Lbs)
Dimensions (D x W x H)	453 x 285 x 105mm (18"x11"x4")
Protocols	TWAIN Compliant
OS	Windows XP, 2000, Vista Compatible
Metal Stand	Size / Weight: front panel - 450.5 x 128 x 20 mm (1106g) left panel - 312 x 42 x 121 mm (675g) right panel - 306 x 42 x 121 mm (680g) Giftbox Size: 532 * 194 * 305 mm
Software Bundled	Plustek DocAction Adobe Acrobat Reader NewSoft Presto! ImageFolio NewSoft Presto! PageManager I.R.I.S. Readiris Pro 10 Corporate Edition

BookReader V100

Features

- Convert your books and documents to audio or digital files (MP3, WAV, TXT, PDF)
- Natural lifelike voice
- Easy single-touch buttons
- Comes with text to speech program and text magnification software
- Great learning and reading tools for kids, low vision and vision impaired people
- Special SEE™ Technology (Shadow Elimination Element) implemented



Specification

Scanning Type	Color CCD Flatbed Scanner
Optical Resolution	1200 dpi
Hardware Resolution	1200 dpi x 1200 dpi
Scan Modes	Color: 48-bit input, 24/48-bit output Grayscale: 16-bit input, 8/16-bit output B/W: 1-bit
Scan Speed	9 sec, A4 color scan, 300 dpi 8 sec, A4 Grayscale scan, 300 dpi 8 sec, A4 B&W scan, 300 dpi
Acceptable Paper Sizes	Up to A4/Letter size (8.5" x 11.69")
Action Buttons	Text, PDF Text & Image, PDF Text
Power Supply	Input voltage: 100V ~240V Output voltage/watt: 15V, 1.0A
Environment Requirement	WEEE / ROHS
Interface	USB 2.0
Net Weight	3.4 Kgs (7.56 Lbs)
Dimensions (D x W x H)	453 x 285 x 105mm (18"x11"x4")
Protocols	TWAIN Compliant
OS	Windows XP, 2000, Vista Compatible
Software Bundled	Plustek Book Voice Plustek Magnifier 2.0 ABBYY FineReader 6.0 Sprint Plus

OpticSlim M12



OpticSlim M12 Plus



Features

- Portable Color Scanner
- The weight is less than one pound
- USB BUS powered
- M12 Plus support scan to Image PDF format & provide BCR scanning



Specification

Scanning Type		CIS
Optical Resolution		600 dpi
Scan Modes		Color: Input 48-bit; Output 24/48-bit Grayscale: 16-bit input, 8/16-bit output Black & White: 1-bit
Scan Area		216 x 355 mm (8.5" x 14", A4/ Legal Size) TWAIN support length up to 910mm (36")
Scan Speed		3 pages per minute
Paper Thickness		up to 0.4mm
Action Button		Scan, Custom
Environment Requirement		WEEE / ROHS
Interface		USB 1.1 Bus power
Net Weight		330 grams (0.72 Lbs)
Dimensions (D x W x H)		47 x 274 x 33.8 mm (1.9" x 10.8" x 1.33")
Protocols		TWAIN Compliant
OS		Window 98/ ME/ 2000/ XP/ Vista
Software Bundled	M12	Plustek DigiScan NewSoft Presto! PageManager NewSoft Presto! ImageFolio NewSoft Presto! Mr. Photo ABBYY FineReader 6.0 Sprint Adobe Acrobat Reader
	M12 Plus	Plustek DigiScan NewSoft Presto! PageManager NewSoft Presto! ImageFolio Hotcard BCR ABBYY FineReader 6.0 Sprint Adobe Acrobat Reader

MobileOffice D28 / D28 Corporate

Features

- Duplex / Simplex Full Color Scanning
- Scans business cards, checks, receipts, photos, documents up to letter/legal size, ID cards, insurance cards and any plastic hard card up to 1.2 mm thick
- Fast Scanning Speed (2.2 sec per page – 28ppm)
- Scan to Image PDF format for D28, and Scan to Searchable PDF for D28 Corporate



Specification

Scanning Type		CIS (Duplex)
Optical Resolution		600 dpi
Scan Modes		Color: Input 48-bit; Output 24/48-bit Grayscale: Input 16-bit; Output 8/16-bit B/W: 1-bit
Scan Area		Maximum 216 x 356 mm (8.5"x 14") Minimum 54 x 85 mm (2.13"x 3.35")
Scan Speed		2.2 Sec per page (28 ppm* /28 ipm*) 200 dpi @A4, grayscale
Acceptable Paper Sizes		Maximum 240 x 356 mm (9.45 x 14") Minimum 54 x 85 mm (2.13"x 3.35")
Paper Thickness		Paper: 0.05 ~ 0.8 mm (0.001" ~ 0.03") Plastic Card: 0.05 ~ 1.2 mm (0.001" ~ 0.04")
Action Button		Scan, Simplex, Duplex
Power Supply		Input Voltage: 100V~240V Output Voltage/watt: 24V, 750mA
Environment Requirement		WEEE / ROHS
Interface		USB 2.0
Net Weight		960 grams (2.11 Lbs)
Dimensions (D x W x H)		94 x 303 x 60 mm (3.7" x11.9" x2.4")
Protocols		TWAIN Compliant
OS		Windows XP, 2000, Vista
Software Bundled	D28	Plustek DigiDoc NewSoft Presto! PageManager NewSoft Presto! ImageFolio ABBYY FineReader 6.0 Sprint Adobe Acrobat Reader
	D28 Corp	Plustek DigiDoc NewSoft Presto! PageManager NewSoft Presto! ImageFolio I.R.I.S. Readiris Pro 10 Corporate Edition Hotcard BCR Adobe Acrobat Reader

OptiCard 820 / 821

Features

- Ultra compact and portable – ideal for mobile and space-constrained applications such as front desk, registration counters, field trips.
- Scans business cards, checks, receipts, photos and card-sized documents
- USB bus powered
- OptiCard 821 can also scan ID cards, insurance cards and any plastic hard card up to 1.2 mm thick



Specification

Scanning Type	CIS
Optical Resolution	600 dpi
Scan Modes	Color: Input 48-bit; Output 24/48-bit Grayscale: 16-bit input, 8/16-bit output Black & White: 1-bit
Scan Area	Maximum: 105mm x 148mm (4.1" x 5.8") Minimum: 33mm x 43mm (1.3" x 1.7") TWAIN support length up to 500 mm (19.83")
Scan Speed	7 sec @ 300 dpi, grayscale mode 8 sec @ 300 dpi, color mode
Thickness	up to 1.2 mm
Action Button	Scan, Custom
Environment Requirement	WEEE / ROHS
Interface	USB 2.0
Net Weight	194 grams (0.42 Lbs)
Dimensions (D x W x H)	60.5 x 174.5 x 38.5 mm (2.4" x 6.9" x 1.5")
Protocols	TWAIN Compliant
OS	Window 98/ ME/ 2000/ XP/ Vista
Software Bundled	820 Plustek Smart Touch NewSoft Presto! ImageFolio NewSoft Presto! Mr. Photo I.R.I.S. BCR Adobe Acrobat Reader
	821 Plustek Digiscan NewSoft Presto! ImageFolio NewSoft Presto! PageManager Hotcard BCR Adobe Acrobat Reader ABBYY FineReader 6.0 Sprint Plus

MobileOffice D600

Features

- Fast Speed A6 Size Color Duplex Scanner
- Business card organizer
- Support scan to PDF format
- Ideal for scanning small types of vouchers, receipts and banking checks.



Specification

Scanning Type	CIS x 2
Optical Resolution	600 dpi
Scan Modes	Color: Input 48 bit; Output 24 bit Grayscale: 16-bit; Output 8 bit Black & White: 1 bit
Scan Area	Maximum: 105 x 148 mm (4.1" x 5.8") A 6 paper size TWAIN supports length up to 500 mm (19.63)
Scan Speed (no calibration)	Simplex Scan 3.1 sec / page @ 300 dpi, color 1.1 sec / page @ 300 dpi, grayscale
	Duplex Scan 6.5 sec / page @ 300 dpi, color 1.7 sec / page @ 300 dpi, grayscale
Paper Thickness	Paper: 0.05 ~ 0.8 mm Plastic card : 1.2 mm
Action Button	Scan
Power Consumption	2.7 W idle ; 8.5 W operation
Power Requirement (AC adapter)	AC: 100 V ~ 240 V DC: 15V, 1A
Interface	USB 2.0
Net Weight	App. 450 g (1 pound)
Dimensions (D x W x H)	194 x 73 x 54 mm (7.6" x 2.8" x 2")
Protocols	TWAIN Compliant
Environment Requirement	WEEE / ROHS
Software Bundled	Plustek DocAction NewSoft Presto! ImageFolio NewSoft Presto! PageManager ABBYY FineReader 6.0 Sprint Plus BCR Software Adobe Acrobat Reader

OptiCard 610



Features

- Palm-Size Scanner
- Best assistant for business card organizer
- USB-Powered



Specification

Scanning Type	CIS
Optical Resolution	600 dpi
Scan Modes	Grayscale: 16-bit input, 8/16-bit output B/W: 1-bit
Scan Area	Maximum: 54.19mm x 90.42 mm (A8 Size) Minimum: 30mm x 43mm (1.3" x 1.7")
Scan Speed	10 ppm
Paper Thickness	up to 0.4 mm
Action Button	Scan
Environment Requirement	WEEE / ROHS
Interface	USB 1.1 Bus power
Net Weight	78 grams (0.019 Lbs)
Dimensions (D x W x H)	48 x 102 x 24 mm (1.9" x 4" x 1")
OS	Window 98/ ME/ 2000/ XP/ Vista
Software Bundled	Plustek BCR Manager I.R.I.S. BCR Adobe Acrobat Reader

DocServ W1000



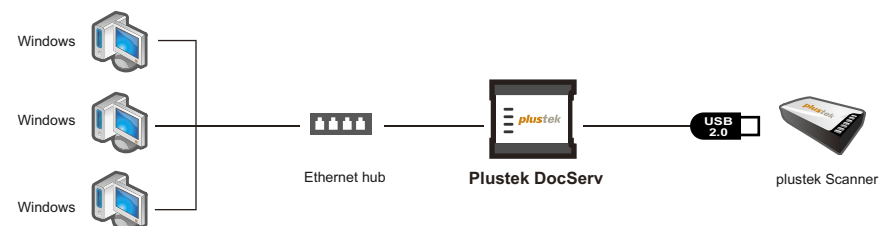
Features

- Instantly convert the connected device and makes accessible anywhere on your network
- Convert Plustek USB 2.0 scanners to a shared network resource
- Real-time remote notification of the availability of the connected device
- Allow users to scan and store across a network
- User-friendly design for device management



Specification

Networking Type	Scanner Server
Form Factor	External
Data Transfer Rate	10/100 Mbps
Data Link Protocol	Fast Ethernet
Connectivity	Wired
Interface	USB 2.0 RJ-45
Transport Protocol	TCP/IP
Cabling Type	Ethernet 10base-T & 100 Base-TX
Power Supply	Input Voltage: 100~240V Output Voltage/watt: 5V, 1.5A
Operating System	Windows 2000 / XP / Vista 32 compatible
Dimensions (W x D x H)	120.5 x 134.5 x 32 mm / 4.7" x 5.2" x 1.2"
Net Weight	254.1g / 115.5lb
Supported Scanners	SmartOffice series OpticBook series OpticFilm series OpticPro A320 and A360 MobileOffice D28 & D28 Corporate



OpticFilm 7200



Features

- 7200 dpi high resolution film scanner
- 48-bit color input/out
- Illuminated slide viewer
- Software solution for dust & scratch removal

Specification

Scanning Type		Color CCD
Optical Resolution		7200 dpi
Scan Modes		Color: Input 48-bit; Output 24/48-bit Grayscale: 16-bit input, 8/16-bit output Black & White: 1-bit
Dynamic Range		3.3
Illuminated Slide Viewer		38 x 38mm
Max. scanning area		36.8 x 25.4 mm (1.45 "x 1") for Negative
Preview Speed (w/o calibration)	Negative Film	Approx 5 sec
	Positive Film	Approx 10 sec
Scan Speed (24Bit Negative)	3600 dpi	Approx 48 sec
	7200 dpi	Approx 112 sec
Action Button		IntelliScan and QuickScan
Scanning Method		Single Pass
Power Supply		Input voltage: 100V ~240V Output voltage/watt: 15V, 1.0A
Environment Requirement		WEEE / ROHS
Interface		USB 2.0
Net Weight		1.35 Kg / 2.97 lb
Dimensions (D x W x H)		272 x 120 x 119mm (4.73"x10.7"x4.7")
OS		Windows 2000 / XP / Vista Compatible
Software Bundled		Plustek Quicksan SilverFast SE NewSoft Presto! PageManager NewSoft Presto! ImageFolio Adobe Acrobat Reader

OpticFilm 7200i SE



OpticFilm 7200i



Features

- 7200 dpi high resolution film scanner
- 48-bit color input/ output
- Hardware and software solution for dust & scratch removal

Specification

Scanning Type		Color CCD
Optical Resolution		7200 dpi
Scan Modes		Color: Input 48-bit; Output 24/48-bit Grayscale: 16-bit input, 8/16-bit output Black & White: 1-bit
Dynamic Range		3.3
Max. scanning area		36.8 x 25.4 mm (1.45 "x 1") for Negative
Preview Speed (w/o calibration)	Negative Film	Approx 5.6 sec
	Positive Film	Approx 6.44 sec
Scan Speed (24Bit Negative)	3600 dpi	Approx 36 sec
	7200 dpi	Approx 68 sec
Action Button		IntelliScan and QuickScan
Scanning Method		Single Pass
Infrared Channel		Built-in
Power Supply		Input voltage: 100V ~240V Output voltage/watt: 15V, 1.0A
Environment Requirement		WEEE / ROHS
Interface		USB 2.0
Net Weight		1.4 Kg / 3.1 lb
Dimensions (D x W x H)		272 x 120 x 119mm (4.73"x10.7"x4.7")
OS		Windows 2000 / XP / Vista Compatible
Software Bundled	OF7200i SE	Plustek Quicksan SilverFast SE + iSRD NewSoft Presto! PageManager NewSoft Presto! ImageFolio Adobe Acrobat Reader
	OF7200i	Plustek Quicksan SilverFast Ai + iSRD NewSoft Presto! PageManager NewSoft Presto! ImageFolio Adobe Acrobat Reader

OpticFilm 7300



Features

- 7200 dpi high resolution film scanner
- Illuminated slide viewer
- 48-bit color input/ output
- Software solution for dust & scratch removal
- Multi-Exposure for Higher-Dynamic-Range and Noise Removal



Specification

Scanning Type	Color CCD	
Optical Resolution	7200 dpi	
Scan Modes	Color: Input 48-bit; Output 24/48-bit Grayscale: 16-bit input, 8/16-bit output Black & White: 1-bit	
Dynamic Range	3.5	
Illuminated Slide Viewer	38 x 38mm	
Multi-Exposure and Multi-Sampling	Included	
Max. scanning area	36.8 x 25.4 mm (1.45 "x 1") for Negative	
Preview Speed (w/o calibration time)	on Negative Film	Approx 4.28 sec (Multi-Sampling ON / OFF)
	on Positive Film	Approx 3 sec (Multi-Sampling ON / OFF)
Scan Speed (24Bit Negative)	3600 dpi	Approx 24.22 sec (Multi-Sampling OFF) / 48.79 sec (Multi-Sampling ON)
	7200 dpi	Approx 97.29 sec (Multi-Sampling OFF) / 193.34 sec (Multi-Sampling ON)
Action Button	IntelliScan and QuickScan	
Scanning Method	Single Pass	
Power Supply	Input voltage: 100V ~240V Output voltage/watt: 15V, 1.0A	
Environment Requirement	WEEE / ROHS	
Interface	USB 2.0	
Net Weight	1.5 kg / 3.3 lbs	
Dimensions (D x W x H)	272 x 120 x 119mm (4.73"x10.7"x4.7")	
OS	Windows 2000 / XP / Vista MAC 10.3.9 and higher incl. Leopard	
Software Bundled	Plustek Quicksan SilverFast SE Plus (ME) NewSoft Presto! PageManager NewSoft Presto! ImageFolio Adobe Acrobat Reader	

OpticFilm 7500i SE/7500i AI



Features

- 7200 x 7200 dpi optical resolution
- 48-bit color input/ output
- Hardware & software solution for dust & scratch removal
- Multi-Exposure for Higher-Dynamic-Range and Noise Removal
- OF7500i AI includes 35mm calibration slide for color accuracy



Specification

Scanning Type	Color CCD	
Optical Resolution	7200 dpi	
Scan Modes	Color: Input 48-bit; Output 24/48-bit Grayscale: 16-bit input, 8/16-bit output Black & White: 1-bit	
Dynamic Range	3.5	
Multi-Exposure and Multi-Sampling	Included	
Max. scanning area	36.8 x 25.4 mm (1.45 "x 1") for Negative	
Preview Speed (w/o calibration time)	on Negative Film	Approx 4.23 sec (Multi-Sampling OFF) / 4.26 sec (Multi-Sampling ON)
	on Positive Film	Approx 3.06 sec (Multi-Sampling OFF) / 3.1 sec (Multi-Sampling ON)
Scan Speed (24Bit Negative)	3600 dpi	Approx 24.09 sec (Multi-Sampling OFF) / 48.69 sec (Multi-Sampling ON)
	7200 dpi	Approx 96.41 sec (Multi-Sampling OFF) / 193.41 sec (Multi-Sampling ON)
Action Button	IntelliScan and QuickScan	
Scanning Method	Single Pass	
Power Supply	Input voltage: 100V ~240V Output voltage/watt: 15V, 1.0A	
IT8 Target (For OF 7500i AI only)	Included	
Infrared Channel	Built-in	
Environment Requirement	WEEE / ROHS	
Interface	USB 2.0	
Net Weight	1.6 Kg / 3.5 lb	
Dimensions (D x W x H)	272 x 120 x 119mm (4.73"x10.7"x4.7")	
OS	Windows 2000 / XP / Vista MAC 10.3.9 and higher incl. Leopard	
Software Bundled	OF7500i SE	Plustek Quicksan SilverFast SE Plus ME + iSRD NewSoft Presto! PageManager NewSoft Presto! ImageFolio Adobe Acrobat Reader
	OF7500i AI	Plustek Quicksan SilverFast Ai Studio iSRD+Multi-Exposure NewSoft Presto! PageManager NewSoft Presto! ImageFolio Adobe Acrobat Reader

OpticPro A320



Features

- Hi-Speed scanning (11.2 seconds for 300 dpi, A3 color size)
- One-touch button design to personalized the program
- Function button design for Scan, OCR, Copy, File, Email, Custom 1 & Custom 2
- Software including simple and easy-to-use image processing and automatic text recognition
- Multilingual user's interface
- Large format scanning area (A3 size, 304.8mm x 431.8mm or 12" x 17")



Specification

Scanning Type	Stagger CCD (R, G, B) Technology
Optical Resolution	1600 dpi
Scan Modes	Color: Input 48-bit; Output 24-bit Grayscale: 16-bit input, 8-bit output Black & White: 1-bit
Scan Speed	11.2 sec @ 300dpi A3, color / grayscale / B/W mode
Max. scanning area	A3 , 304.8mm x 431.8mm (or 12" x 17")
Action Button	Scan, OCR, Copy, File, Email, Custom1, & Custom 2
Power Supply	Input Voltage: 100~240V Output Voltage/watt: 24V / 1.67A
Scanning Method	Single Pass
Environment Requirement	WEEE / ROHS
Interface	USB 2.0
Net Weight	7.5kg (16.52 Lb)
Dimensions (D x W x H)	623 x 400 x 133mm / 24.5" x 15.7" x 5.2"
Protocols	TWAIN Compliant
OS	Windows 2000 / XP / Vista Compatible
Software Bundled	Plustek DI Capture Plustek DocAction NewSoft Presto! PageManager NewSoft Presto! ImageFolio ABBYY FineReader 6.0 Sprint Plus Adobe Acrobat Reader

OpticPro A360



Features

- Hi-Speed scanning (2.4 seconds for 300 dpi, A3 color size)
- One-touch button design to personalized the program
- Function button design for Scan, OCR, Copy, File, Email, Custom 1 & Custom 2
- Document management software bundled
- Multilingual user's interface
- Large format scanning area (A3 size, 304.8mm x 431.8mm or 12" x 17")



Specification

Scanning Type	CCD
Hardware Resolution	600 dpi x 1200 dpi
Scan Modes	Color: Input 48-bit; Output 24-bit Grayscale: 16-bit input, 8-bit output Black & White: 1-bit
Scan Speed	2.48 sec @300dpi, A3, color mode 1.65 sec @300dpi, A3, grayscale / B/W mode
Max. scanning area	A3 , 304.8mm x 431.8mm (or 12" x 17")
Action Button	Scan, OCR, Copy, File, Email, Custom1, & Custom 2
Power Supply	Input Voltage: 100~240V Output Voltage/watt: 24V / 1.67A
Scanning Method	Single Pass
Environment Requirement	WEEE / ROHS
Interface	USB 2.0
Net Weight	7.7kg (16.96 Lb)
Dimensions (D x W x H)	623 x 400 x 133mm / 24.5" x 15.7" x 5.2"
Protocols	TWAIN Compliant
OS	Windows 2000 / XP / Vista Compatible
Software Bundled	Plustek DI Capture Plustek DocAction NewSoft Presto! PageManager NewSoft Presto! ImageFolio I.R.I.S. Readiris Pro 10 Corporate Edition Adobe Acrobat Reader

OpticSlim 2420T

Features

- Specialized lid hinge
- No power adapter required
- Optical resolution 1200 dpi
- Lightweight ultra slim design
- 35mm film scanning capability
- Cordless transparency adapter



Specification

Scanning Element	CIS
Optical Resolution	1200 dpi
Interpolated Resolution	24000 dpi
Interface	USB 2.0 High Speed
Color Depth	48 bit
Action Buttons	Copy, OCR, E-Mail, Custom, Scan
Scan Method	Single pass
Light Source	3 color RGB LEDs
Reflective Scanning Area	A4 / 216 x 297mm
Net Weight	1.4 kg
Dimensions (D x W x H)	378 x 257 x 33 mm
System Support	Windows 98 / Me / 2000 / XP
UFO Lite (Cordless transparency adapter) Specification	
Scanning Area	23.6 x 35 mm
Net Weight	62 g
D x W x H	102 x 67 x 24 mm

OpticSlim 2420

Features

- Ultra slim shape-only 3.3 cm tall
- Optical resolution 1200 dpi, USB1.1
- Specialized lid hinge
- 5 one-touch action buttons
- USB BUS powered



Specification

Scanning Type	CIS
Hardware Resolution	1200 dpi
Scan Modes	Color: Input 48-bit; Output 24/48-bit Grayscale: 16-bit input, 8/16-bit output Black & White: 1-bit
Max. scanning area	A4/ Letter 216 x 297 mm (8.5" x 11.69")
Action Button	Copy, OCR, E-Mail, Custom and Scan
Scanning Method	Single Pass
Environment Requirement	WEEE / ROHS
Interface	USB 2.0 BUS powered
Net Weight	1.4 Kg(3.1 lb)
Dimensions (D x W x H)	278 x 257 x 33 mm(10.9" x 10.1" x 1.3")
Protocols	TWAIN Compliant
OS	Windows 2000 / XP / Vista Compatible
Software Bundled	Plustek Action Manager 32 NewSoft Presto! PageManager NewSoft Presto! ImageFolio NewSoft Presto! Mr. Photo ABBYY FineReader 6.0 Sprint Adobe Acrobat Reader

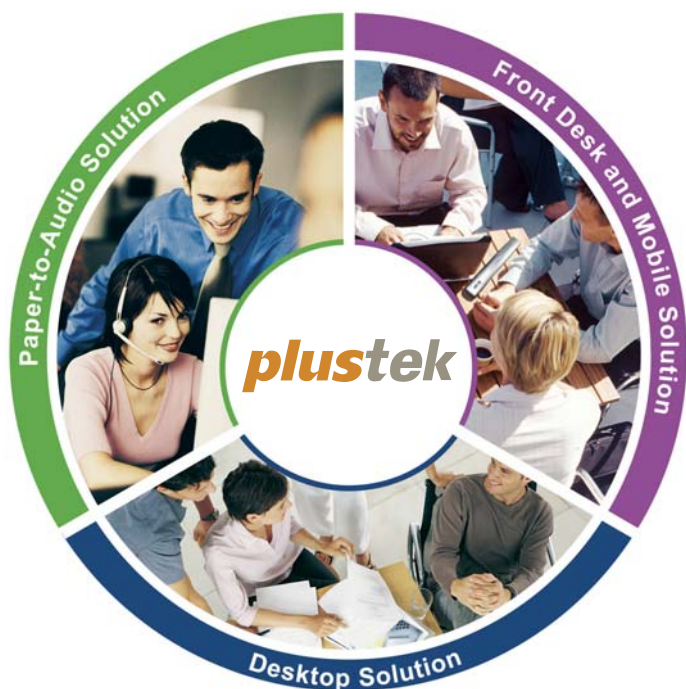
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IPcam P1000

Features

- Built-in Motion Detection & E-mail Notification
- Monitor Your Home or Office over the Internet
- Active View: View up to 4 camera
- Built-in web sever
- Support up to 4 users simultaneously
- CMOS Sensor for High Quality Video
- High Quality Motion-JPEG Short Header Mode Compression



Specification

Sensor	1/4 inch color image CMOS high quality sensor
Lens	Building 4 glasses and 54 degree high quality lens F2.4, 1 LUX/Zoom: 2x Digital Zoom AGC/AWB Electronic shutter: 1/60~1/15000sec.
Interface	Connectivity to 10/100Mbps Fast Ethernet
Port	10/100Mbps Fast Ethernet External I/O input 5VDC and output 12VDC 50mA (relay)
Video	Resolution VGA (640x480) up to 15fps CIF (320x240) up to 30fps QCIF (160x120) up to 30 fps
LEDs	Power Post, connection and Heartbeat
Power Input	External Power supply 5V / DC / 1.5A
Reset	Reset Button (Reset to Factory Setting)
Weight	About 230g camera body only / (0.51 lb)
Dimensions	108mm(L)x108mm(W)x108mm(H) Camera body only/ 4.3"(L)x4.3"(W)x4.3"(H)

IPcam P1000A

Features

- CMOS Sensor for High Quality Video
- Built-in option Microphone for Audio Monitoring and Recording
- High Quality Motion-JPEG Short Header Mode Compression



Specification

Sensor	1/4 inch color image CMOS high quality sensor
Lens	Building 4 glasses and 94 degree high quality lens
	F2.4, 1 LUX/Zoom: 2x Digital Zoom
	AGC/AWB Electronic shutter: 1/60~1/15000sec.
Interface	Connectivity to 10/100Mbps Fast Ethernet
Port	10/100Mbps Fast Ethernet
	External I/O input 5VDC and output 12VDC 50mA (relay)
Video	Resolution VGA (640x480) up to 15fps
	CIF (320x240) up to 30fps
	QCIF (160x120) up to 30 fps
LEDs	Power Post, connection and Heartbeat
Power Input	External Power supply 5V / DC / 1.5A
Reset	Reset Button (Reset to Factory Setting)
Weight	About 250g camera body only / (0.55 lb)
Dimensions	108mm(L)x108mm(W)x108mm(H) Camera body only/ 4.3"(L)x4.3"(W)x4.3"(H)

IPcam P1100AF

Features

- CMOS Sensor for High Quality Video
- High Quality Motion-JPEG Short Header Mode Compression
- Smart I/O port
- Wide View Angle of Lens
- Manual Focus Function
- Audio-In (One Way)
- Bundle Active View AP software



Specification

Sensor	1/4 inch color image CMOS high quality sensor
Lens	Building 94 degree high quality lens
	F2.4, 1 LUX/ 2x Digital Zoom
	AGC/AWB Electronic shutter: 1/60~1/15000sec.
Audio:	Built-in Microphone
	Audio Algorithm Support AC97/8Kbps (one-way)
Interface	Connectivity to 10/100Mbps Fast Ethernet
Port	10/100Mbps Fast Ethernet
	I/O port input 5VDC and output 12VDC
Video	Resolution VGA (640x480) up to 15fps
	CIF (320x240) up to 30fps
	QCIF (160x120) up to 30 fps
LEDs	Power On and Connection
Power Input	Power supply 5VDC / 1.5A
Reset	Reset Button (Reset to Factory Setting)
Weight	About 250g camera body only (0.55 lb)
Dimensions	108mm(L)x108mm(W)x108mm(H) Camera body only/ 4.3"(L)x4.3"(W)x4.3"(H)

NVR 4000

Features

- 1 ~ 4 CH Camera Input
- Distributed Management System
- Dual Backup Mode
- High-speed Video Recording
- Weekly Scheduled Recording
- Auto IP System
- Module Design
- Ultra-Slim Compact Size



Compatible with :



Software Application

Communication Protocol

TCP/IP, HTTP (Web Services), UPnP (Only for discovering the IGD and open the virtual server), SNTP (for Time & Date), DHCP server/ Fixed IP (for Web cams LAN port), DHCP Client/ PPPoE/ Fixed (for NVR itself), TETP (for upgrade), CLI (for console operating, used for DEBUG & Factory), SMTP (for alarm notification), FTP Client/ server (for alarm notification), DDNS (Vendor dependent)

Software AP

Motion JPEG Complete recording, Timing schedule, System check, Quad mode for simultaneous recording, Playback, Search camera, Backup, Motion detection, Multiple language, Alarm triggered FTP, Pre/ Post alarm recording, 4-ch viewing system / 60 fps per VGA: 640×480 hi-quality/ 120fps per CIF: 320×240 hi-quality and 120fps per QCIF (QQVGA) 160×120 hi-quality

Specification

CPU : ARM 9 Based CPU

Interface : 10/100Mbps Ethernet 4LAN port for Web cameras

1 LAN/ WAN port for NVR itself

Hard Disc : One IDE Ultra ATA 133 (Support 750G)

Memory : 8 M Flash/ 64MB DRAM

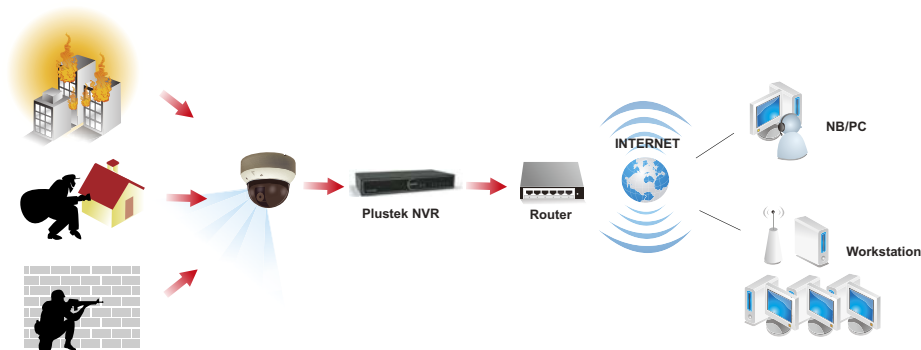
Display Indicator light : 7 LEDs, 4 for web cams connection status, 1 for LAN, 1 for WAN, 1 for HDD, 1 for Power status

Power : Power Switch/ Button

Reset : External power supply 12VDC 5A/ Reset Button (Reset to Factory Setting)

Alarm : Audio Buzzer alarm (for alarm notification)

Dimensions : 300×152×44mm (11.81 x 5.98 x 1.73 inch) unit only



MultiServer MFA1000S

MultiServer is specially designed for small and medium enterprises, SOHO, schools, and internet-related industries. It provides an overall business solution that is highly stable and easy to operate with low costs. The web management interface and icon design are very user-friendly for general users to easily configure server settings.

It is the best useful tool for small and medium enterprises to increase work efficiency and decrease operation risk.

MultiServer offers many value-added services including shopping cart, photo albums, SMS, and network phone. It is the perfect IT network product for you to save money.



The major functions of MultiServer

- Web Server
- Email Server
- Web Email
- Anti-Virus
- Anti-Spam
- Firewall
- FTP Server
- QoS
- MRTG
- VOIP (Options)
- SMS
- PHP MySQL
- NAT Server
- Samba Server
- DHCP Server
- DNS Server
- Dynamic DNS Server
- System Recovery



Why Purchasing?

Easy Operation

3 mins step-by-step installation procedure, any IT personnel can manage it with ease.

Better Value

Embedded operating system has no need to spend extra money on software or license fees. It offers complete email management services as well as the function and safety that are not available in current market.

System Recovery

System and email settings can be reverted to any time point in the past; data will not be damaged or lost.

Product Feature and Cost Comparison

	Free Email Account	Rented Email Account	MultiServer
Cost	None	Monthly or Yearly Rentals, Charged on User Basis with Update Cost	Hardware Only
Company Name Display	None	Yes	Yes
Update Completion Time	New Application	Slow	Immediate Update
Transmission Speed	Very Slow	Slow	Fast
Storage Space	2MB Approx	50MB Approx	Unlimited
Management	Impossible	Not by Users	By Users
Maintenance Cost	None	Recurring Expenses	None
	SOHO Setup Cost	SME Setup Cost	MultiServer
System Software	Win 2003 Server 5 Concurrent User Edition: US\$ 1,000 Approx	Win 2003 Server 50 Concurrent User Edition: US\$ 2,500 Approx	Built-in: Cost-Free
Mail Server	Exchange 2007 Server 5 Concurrent User Edition: US\$ 1,200 Approx	Exchange 2007 Server 50 Concurrent User Edition: US\$ 4,200 Approx	Built-in: 500 Concurrent User Edition: Cost-Free
Hardware	Business Computer US\$ 600 Approx	Small Server US\$ 2,000 Approx	Economic
Total Cost	US\$ 2,800 Approx	US\$ 8,700 Approx	Economic

Software Specifications

Email Transmission Protocol : POP3, SMTP, IMAP

Web Email : Receive, edit, and send emails by Microsoft Internet Explorer (Version 5.0 or above)

Supporting Printer Server : Windows 95/98/ME/2000/XP/Vista, supporting USB printers and parallel port (LTP), with network printer server feature

Internet Connection : Fixed IP, Dynamic IP, PPPoE, PPTP, DHCP address settings

Routing : DHCP, NAT, Firewall, IP, Port filtering, supporting automatic and manual IP allocation, and allowing IP range configurations

Data Transfer Rate : 10/100Mbps auto-switching

Network Transmission Protocol : File Transfer Protocol (FTP), Internet (Browser), Microsoft Network (SMB)

Networking Transaction Protocol : TCP/IP, NetBEUI

Web Server : Supporting html - http1.0 + Version (GIF, Flash, Java Script, SSL, JPG) and PHP, MySQL

Network Hard Disk : File Transmission Protocol (Pure-FTPO Ver.1.2.9)

Supporting Non-Continuous File Transmission

Secure File Transmission/Fast File Transmission

Language Support : English, Simplified Chinese, Traditional Chinese, Germany, French, Japanese

Internet Connection : IEEE 802.3 10Mbps Ethernet / IEEE 802.3u 100Mbps Fast Ethernet

IEEE 802.3x Automatic Flow-Controlled Network

Hardware Specifications

System Processor : VIA Luke CoreFusion 1000 MHz

System Memory : 512MB DDR 400 SDRAM (Max: 1GB)

Operating System : Linux 2.6 Embedded System

Storage : System Storage: 256MB DOM

Data Storage : IDE or SATA 3.5" hard disk (optional)

Connectors : 1x10/100Mbps LAN Port / 1x10/100Mbps WAN Port

1xParallel Port / 4xUSB Ports

Management Interface : Remote access via web browser

Dimensions (HxDxW) : 280 x 210 x 100 mm

Weight : 3kg

case 1

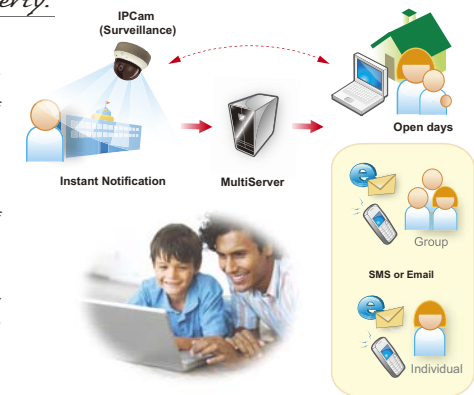
Intercommunication



Mr. Bartlett,
Mayfield Primary School

"MultiServer offers me the best solution and the convenience to reschedule my class events and publish news. It helps me keep close contact with students and parents as well as send latest notifications. Also, the surveillance feature ensures the safety of our school property."

My colleagues and I use the server in a diversity of ways. For example, we planned the class activities before the beginning of term and published it onto the class bulletin. Students and parents can browse each item and get schedules online. The notification features sends reminders in the manners of emails. On school orientation day, students and parents could remotely watch live orientation. We also use the server to monitor school property and help reduce wilful damages.



case 2

Interactive Learning Platform

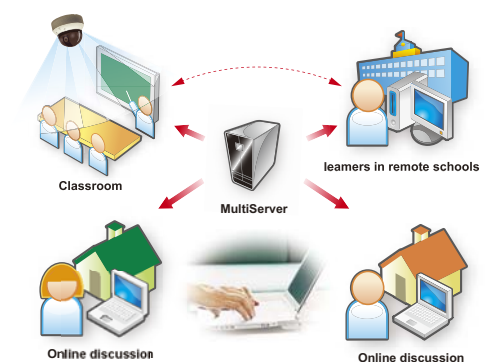


Miss. Kerr,
Camas High School

"MultiServer is a user-friendly and convenient tool to offer an instant and interactive learning platform. It really saves time, improves study skills and reduces knowledge gap between the metropolitan areas and the rural areas."

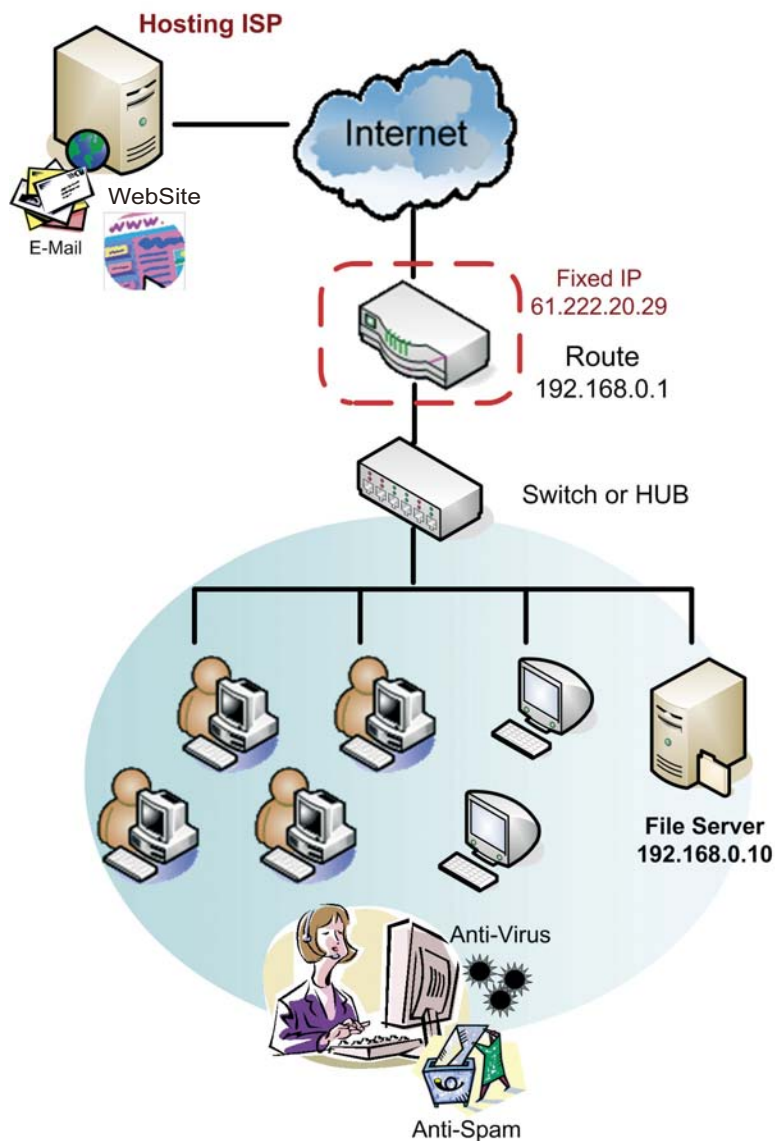
It's a big challenge for me to memorize all the new and update course content and related references, but with MultiServer I can effortlessly obtain the information within moments. The server makes it easy to have online discussion between me and my team members, even if we are miles apart. Furthermore, it offers opportunities for me to exchange ideas with other students in distant classrooms, particularly in group projects and excises. If I have any questions, my tutors can offer support in real time and assist me resolve the problems.

Thanks to MultiServer's interactive and collaborative environment, my writing skills and topic structure development has been greatly improved.



Network Application

BEFORE Non-Secure Existing Network



Drawback : Virus (e.g., Trojan, Worm), spam, hackers and other malicious intrusion are not completely blocked out.

AFTER MultiServer-Implemented Secure Network

