

IP Power Managers			Accessories		Print Servers		
Model	IPM-12001	IPM-12002	Model	IPM-EMD	Model	FPS-1101	FPS-3300



LAN	1 x RJ45 port for 10/100BASE-TX	
Console Port	1 x RS-232 RJ45 serial port for IPM-EMD	
Output Power Port	12	12
Digital Output	2	2
Input Source	100V ~ 125V, 20A	200V ~ 240V, 16A
Daisy-chained Port	2 x USB 2.0	2 x USB 2.0
Daisy Chain	●	●
Schedule	●	●
Event Log	●	●
EMD Support	●	●
WOL Support	●	●
User Account	10	10
Security	IP filter/Secure 128-bit SSL encryption	
Management Interface	Web, SNMP, NMS, Telnet, Console	



Digital Input	2
LED Display	Power/Status
Console Port	1 x RS-232 RJ45 serial port
Monitoring Temperature	0 ~ 80 degrees C
Monitoring Humidity	10 ~ 90%
Dimensions (W x D x H)	57.4 x 37.6 x 29.2mm
Weight	35g



Printer Interface	1 x Parallel	3 x Parallel
Wireless Connection	N/A	N/A
Wireless Encryption	N/A	N/A
WPS Push Button	N/A	N/A
Network Interface	RJ45, 1 x 10/100BASE-TX	
Reset Button	●	●
Printing Methods	PTP (Peer-to-Peer)	N/A
	Windows LPD	●
	IPP	●
MFP Printer Support	N/A	●
GDI Interface	N/A	N/A

Ethernet Adapters					
Model	ENW-9605	ENW-9701	ENW-9702	ENW-9801	ENW-9803



Attached Interface	32-bit PCI 2.2	x1 PCI Express	x1 PCI Express	PCI Express 2.0	PCI Express 1.1a
Network Interface	10/100/1000BASE-TX	1000BASE-X	10/100/1000BASE-T	10G BASE-SR/LR	10GBASE-T
Media Interface	RJ45	SFP	RJ45	1 x SFP+ (SFF-8431)	RJ45
BootROM Socket	●	-	-	-	-
Wake on LAN	●	-	-	-	-
OS Support	Windows 7	●	●	●	-
	Windows XP	●	●	-	●
	Windows 2008	●	●	●	●
	Vista	●	●	●	●
	Linux	●	●	●	●



# Network Peripherals

Sharing Resource Everywhere at Business and Home



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**Digital Signages**

Model	IHD-200T/IHD-200PT	IHD-200R/IHD-200PR
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Operating Mode	Transmitter	Receiver
LAN	1 x RJ45 port for 10/100/1000BASE-TX	
PoE	IHD-200PT	IHD-200PR
Source Interface	HDMI A Type	HDMI A Type
Mounting Bracket	VESA mounting bracket	VESA mounting bracket
Channel Switch	DIP (16 channels)	DIP (16 channels)
Video Resolution (max.)	Full HD (1920 x 1080) WUXGA (1920 x 1200) @ 60 Hz	
Resolution Identification	EDID (Extended Display Identification Data)	
Security	HDCP compliant	HDCP compliant
Blu-ray Ready	●	●
802.1Q VLAN	●	●
IGMP	●	●
Audio	HDMI with 2ch. audio (dts.)	
Maximum Distance	Point-to-Point/multi-cast, 100 meters	
Management Interfaces	Web (LAN)	Web (LAN)
System Expandability (max.)	16	Broadcast: 16000
Video RX Array (max.)	-	8 x 8
Power over Ethernet Support	Model: IHD-200PT	Model: IHD-200PR



IHD-200T/IHD-200PT

**Make Advertising Effective and Easy**  
HDMI/Video Wall over IP Series

Plug & Play   dts 2.0+ Digital Out   Gigabit   IGMP   PoE

**Network Storage Servers**

Model	NAS-7103
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HDD Slot(s)	HDD x 1 3.5" SATA I/II/III
CPU	PL810 DSE 360MHz
Flash	1MB
RAM	128MB
USB	1 (Type A), 1 (Type B)
Power On/Off Switch	●
Reset Button	●
Network Interface	Gigabit x1
HDD Disk Tray	Desktop
Scalability	Up to 3TB
Power Voltage	12V, 2A
Max. User Account	12
Concurrent Connections	32
Network Type	TCP/IP, NTP, SMTP, DDNS
FTP Support	●
BT Download	●
HTTP Download	●
User Management	●
iTunes	●
DLNA	●
UPnP	●
Time Machine	●
WebDAV	●
Apple Talk	●
Search Utility	●
App (IOS and Android)	NAS Viewer
Dimensions (W x D x H)	201 x 116 x 37 mm
Weight	492g (without HD)
Target Markets	SMB, SOHO
EMI/Safety	CE, FCC

**Powerline Ethernet Bridges**

Model	PL-104U	PL-510W	PL-502P	PL-702	PL-751	PL-802
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Standard	HomePlug 1.0 USB V1.1	HomePlug AV IEEE 1901 IEEE 802.3 IEEE 802.3u IEEE 802.11n/g/b	HomePlug AV IEEE 1901 IEEE 802.3 IEEE 802.3u IEEE 802.3af	HomePlug AV IEEE 1901 IEEE 802.3 IEEE 802.3u	HomePlug AV IEEE 1901 IEEE 802.3 IEEE 802.3u	HomePlug AV2 IEEE 1901 IEEE 802.3 IEEE 802.3u
Power Connector	EU	EU/US	EU	EU/US/UK	EU/US/UK	EU/US/UK
Speed	up to 14Mbps	up to 200Mbps	up to 200Mbps	up to 500Mbps	up to 500Mbps	up to 600Mbps
Node	-	8	16	8	8	8
Port	USB type B connector	1 x 10/100TX RJ45	1 x 10/100TX RJ45	1 x 10/100TX RJ45	1 x 10/100TX RJ45	1 x 10/100TX RJ45
Encryption	56-bit DES	128-bit AES WEP/WPA	128-bit AES	128-bit AES	128-bit AES	128-bit AES
Pass-through	-	-	-	-	●	-
Wi-Fi	-	300Mbps 802.11n	-	-	-	-
WPS	-	●	-	-	-	-
PoE	-	-	● (802.3af, 15 watts max.)	-	-	-
Energy Saving	-	-	●	●	●	●
QoS	-	●	●	●	●	●
SmartLink™ Plus	-	-	-	-	-	●
IGMP	-	●	●	●	●	●
LEDs	PWR, LNK, ACT, COL	Power, Ethernet, Data, WLAN, WPS	Power, Ethernet, Data, PoE	Power, Ethernet, Data	Power, Ethernet, Data	Power, Ethernet, Data
Dimensions (W x D x H)	65 x 93 x 78 mm	94 x 29.85 x 32 mm	73 x 34 x 99 mm	67 x 50 x 32 mm	55 x 90 x 34 mm	78 x 56 x 29 mm
Weight (g)	110g	94g	140g	72g	108g	96g
Power Input	230V AC, 50Hz	100~240V AC, 50/60Hz	100~240V AC, 50/60Hz	100~240V AC, 50/60Hz	100~240V AC, 50/60Hz	100~240V AC, 50/60Hz
EMI/Safety	CE	CE, FCC	CE	CE, FCC	CE, FCC	CE, FCC