

SWITCHING SOLUTIONS

PoE UNMANAGED SWITCHES

DG-FS1006PF 6 Port Fast Ethernet Unmanaged Switch with 4 PoE Ports & 2 Uplink Ports

- 6 x 10/100 Mbps RJ-45 Nway Ports
- Complies with IEEE802.3, IEEE802.3x, IEEE802.3af & IEEE802.3at standards • High Performance
- Up to 200Mbps data transfer rates in Full Duplex Mode
- Supports MDI/MDI-X auto crossover
- Link/ ACT LED for each port & PoE LED for PoE ports
- Plug and Play installation
- Support CCTV mode
- Max. PoE Budget 60W



H/W Ver. A1

DG-FS1009PF-A 9 Port Fast Ethernet Unmanaged Desktop Switch with 8 PoE Ports & 1 Uplink Port

- 9x10/100Mbps Auto-negotiation Fast Ethernet RJ-45 Ports • 4K MAC address table
- Complies with IEEE802.3, IEEE802.3u, IEEE802.3x, IEEE802.3af and IEEE802.3at standards
- Supports Max. PoE power up to 30W Per Port
- Supports IEEE802.3x flow control for Full-duplex Mode and backpressure for Half-duplex Mode
- Supports PoE on 8 ports
- Support VLAN mode
- Supports MDI/MDI-X auto crossover
- Max. PoE Budget 120W



H/W Ver. A1

DG-FS1005PH-A 5 Port Fast Ethernet Unmanaged Switch with 4 PoE Ports & 1 Uplink Port

- 5 x 10/100 Mbps RJ-45 Nway ports with 4 PSE/Power over Ethernet Ports & 1 Uplink Port
- Complies with IEEE802.3, IEEE802.3u, IEEE802.3af & IEEE802.3at standards • High Performance
- Up to 200Mbps data transfer rates in Full Duplex Mode
- Supports MDI/MDI-X auto crossover
- Link/ ACT LED for each port & PoE LED for PoE ports
- Plug and Play installation
- Support VLAN mode
- Max. PoE Budget 32W



H/W Ver. A1

DG-FS1008PH-A 8 Port Fast Ethernet Unmanaged Switch with 4 PoE Ports

- 8 x 10/100 Mbps RJ-45 Nway Ports with 4 PSE/Power over Ethernet Ports
- Supports 15.4W max per port for IEEE802.3af devices & 30W* max for IEEE802.3at compliant devices
- Up to 200Mbps data transfer rates in Full Duplex Mode
- Link/ ACT LED for each port & PoE LED for PoE ports
- Plug and Play installation
- Support VLAN mode
- Max. PoE Budget 60W



H/W Ver. A1

DG-GS1008PH-A 8 Port Gigabit Ethernet Unmanaged Desktop Switch with 4 PoE Ports & External Power Adapter

- 8 x 10/100/1000 Mbps RJ-45 Nway ports with 4 PSE/Power over Ethernet Ports
- Complies with IEEE802.3, IEEE802.3x, IEEE802.3af, IEEE802.3u and IEEE802.3ab standards
- Supports MDI/MDI-X auto crossover
- Data transfer speed Up to 2000Mbps (Full Duplex)
- Link/ ACT LED for each port & PoE LED for PoE ports
- Supports store-and-forward switching infrastructure
- Plug and Play installation
- Max. PoE Budget 60W



H/W Ver. B2

DG-GS1008PF 8 Port Gigabit Ethernet Unmanaged PoE Switch

- 8 x 10/100/1000Mbps Auto-negotiation Gigabit Ethernet RJ-45 ports
- Complies with IEEE802.3, IEEE802.3u, IEEE802.3ab, IEEE802.3x, IEEE802.3af and IEEE802.3at standards
- Up to 2000Mbps data transfer rates in Full Duplex Mode
- Internal Power Supply
- Plug and Play installation
- Max. PoE Budget 130W
- Switching Capacity: 16Gbps Backplane



DG-PE1148D 48V DC Desktop Mount Fast Ethernet PoE Injector

- Complies with IEEE 802.3, IEEE 802.3u, IEEE802.3af and IEEE802.3at Standards
- Transmits electrical power and data on the single Ethernet Cable
- Integrated power module
- Plug and Play installation



H/W Ver. C1

DG-PE2248D 48V DC Desktop Mount Gigabit Ethernet PoE Injector

- Complies with IEEE 802.3, IEEE 802.3u, IEEE 802.3ab and IEEE802.3af/IEEE802.3at Standards
- Transmits electrical power and data on the single Ethernet Cable
- Integrated power module
- Supplies power up to 25.5 watts
- Plug and Play installation



H/W Ver. B1



DIGISOL SYSTEMS LIMITED
A Subsidiary of Smartlink Holdings Limited

1800-209-3444 | helpdesk@digisol.com | www.digisol.com

@digisol_solutions

@DIGISOLINDIA

@DIGISOL_SNSL

Authorised Partner

VER. 1/5

WIRELESS AND SWITCHING SOLUTIONS

WIRELESS & BROADBAND • 4G/3G • SWITCHING



WIRELESS SOLUTIONS

ADSL ROUTERS

DG-VG2300N 300Mbps Wireless VDSL2/ADSL2+ Broadband Router

- High Internet Access throughput. Downstream upto 24Mbps and Upstream up to 1Mbps (ADSL)
- High Internet Access throughput. Downstream upto 100Mbps (VDSL)
- Wireless speed up to 300Mbps
- Robust WLAN Security
- Dynamic DNS and VLAN
- Two wired LAN ports (10/100M) and one WAN port (RJ-11)
- Works with IEEE 802.11b/g/n wireless LAN devices
- Supports IPv6



H/W Ver. B1

DG-BG4100NU 150Mbps Wireless ADSL 2/2+ Broadband Router with USB Port

- Wireless LAN Speed Upto 150Mbps
- Port Forwarding & Port Triggering
- Support IPv6
- EWAN Support for Cable Internet
- Guest Wireless Network (Upto 4)
- USB 2.0 Port for 4G/3G Dongle & Mass Storage
- Support VLAN



H/W Ver. B1

DG-BG4300NU 300Mbps Wireless ADSL2+ Broadband Router with USB Port

- UPTO 300Mbps Wireless Speed
- IPv6 Ready
- 4G/3G Backup Support for Internet
- USB Mass Storage Support
- WPS Push Button
- Ethernet WAN Support
- Support VLAN
- Best for Small & Home Office



H/W Ver. B1



<http://tinyurl.com/setupDG-BG4300NU>

BROADBAND ROUTERS

DG-BR5400QAC AC1200 Dualband Wireless Broadband Router

- Up to 867Mbps Wireless speed on 802.11ac and 300Mbps Wireless speed on 802.11n
- Support Dual band 2.4GHz & 5GHz
- Support USB Mass Storage
- Support Dual band 2.4GHz & 5GHz
- Powerful Quad 5dBi Antennas
- Suitable for online HD video streaming and Gaming
- Suitable for online HD video streaming and Gaming
- Support MESH & Repeater mode
- TR069 & SNMP & VLAN
- Wireless On/Off Scheduler
- WPS Push Button for Quick and Easy security setup



DG-BR5411QAC AC1200 Gigabit Dualband Wireless Broadband Router

- Up to 867Mbps Wireless speed on 802.11ac and 300Mbps Wireless speed on 802.11n • IPv6 Support
- Support Dual band 2.4GHz & 5GHz
- Powerful Quad 5dBi Antennas
- Suitable for online HD video streaming and Gaming
- Support MESH & Repeater mode
- TR069 & SNMP & VLAN
- Wireless On/Off Scheduler



DG-HR3300TA 300Mbps Wireless Broadband Home Router

- Up to 300Mbps Wireless Speed
- Multiple WLAN Operation Mode
- Multiple SSID support for multiple Wi-Fi networks
- Better Wi-Fi coverage using High gain Antenna (5dBi)
- WPS push button
- URL blocking for Parental control



<http://tinyurl.com/setupDG-HR3300TA>

4G/3G ROUTERS AND DONGLE

DG-HR3400 300Mbps Wireless Broadband Home Router

- Up to 300Mbps Wireless Speed
- Multiple Wireless modes to select WLAN Operation Mode
- Multiple SSID support for multiple Wi-Fi networks • Support VLAN
- Better Wi-Fi coverage using High gain Antenna (5dBi)
- WPS push button to setup secured Wi-Fi Network • IPv6 Support



<http://tinyurl.com/SetUpDG-HR3400>

DG-HR1420 150Mbps Wireless Broadband 4G/3G Home Router with USB Port

- Up to 150Mbps Wireless Speed
- Multiple Wireless modes to select WLAN Operation Mode
- Multiple SSID support for multiple Wi-Fi networks
- WAN Failover to 4G/3G
- IPv6 Support
- Better Wi-Fi coverage using High gain Antenna (5dBi)
- Protect your LAN/WLAN network using Firewall & DoS Protection
- URL blocking for Parental control



DG-HR3420 300Mbps Wireless Broadband 4G/3G Home Router with USB Port

- Up to 300Mbps Wireless Speed
- Multiple Wireless modes to select WLAN Operation Mode
- Multiple SSID support for multiple Wi-Fi networks
- WAN Failover to 4G/3G
- IPv6 Support
- Better Wi-Fi coverage using High gain Antenna (5dBi)
- Protect your LAN/WLAN network using Firewall & DoS Protection
- URL blocking for Parental control



ACCESS POINTS

DG-HR1070MSE 4G Mi-Fi Portable Broadband Router

- Create 4G Wi-Fi hotspot
- Supports WPS Push button • Support 2.4GHz
- Support 802.11b/g/n Wireless Standard
- Support up to 10 Wireless clients
- Micro SD Card support upto 64GB
- Compact size and best for use while traveling
- Li-polymer 2000mAh rechargeable battery



<http://tinyurl.com/SetUpDG-HR1070MSE>

DG-BA4305 4G LTE Broadband Modem

- Download Speed up to 150Mbps
- Supports 4G LTE Band B1, B3, B5, B7, B8, B40, B41
- Support SMS, phone book, USSD via Software
- Support USB 3.0 High speed interface
- Supports 3G and 2G networks
- Micro SD slot for Mass Storage, maximum capacity up to 64GB
- No-CDROM required, Inbuilt software
- Plug-and-Play installation
- Supported on Windows XP/ Vista/ Win 7/ Win 8/ 8.1/ Win 10/ MAC OSX10.7+, Ubuntu 12.04+



DG-WM2003SIE 300Mbps Ceiling Mount Access Point Router

- IEEE 802.11n 2.4GHz Wireless
- WAN/PoE: 1x 10/100Mbps 802.3af PoE Port
- LAN: 1x 10/100Mbps
- Multiple SSID: Up to 4 SSIDs
- QoS-WMM Support
- IEEE 802.1q Tag based VLAN
- Multiple Operational Modes (AP/Repeater/Gateway/WISP)



WIRELESS SOLUTIONS

ACCESS POINTS

DG-WM2005SI 300Mbps Ceiling Mount Wireless Access Point

- IEEE 802.11n 2.4GHz Wireless
- 1x 10/100/1000Mbps IEEE 802.3af PoE Port
- Easy Configuration with WEC Button
- Multiple SSID: Up to 8 SSIDs
- QoS-WMM Support
- IEEE 802.1q Tag based VLAN
- Multiple Operational Modes (AP/WDS/Repeater/WDS Hybrid)



DG-WM6305SIE2 802.11ac 1200Mbps Ceiling Mount Access Point

- IEEE 802.11n 2.4GHz Wireless
- 5GHz Wireless
- WAN/PoE: 1x 10/100/1000Mbps 802.3at/af PoE Port
- LAN: 1x 10/100/1000Mbps
- Multiple SSID: Up to 8 SSIDs
- QoS-WMM Support
- IEEE 802.1q Tag based VLAN
- Multiple Operational Modes (AP/Repeater/Gateway/WISP)



DG-WM2015DIO 300Mbps Outdoor 2.4GHz Wireless Access Point

- IEEE 802.11n 2.4GHz Wireless
- 1x 10/100/1000Mbps IEEE 802.3at PoE Port
- Multiple SSID: Up to 8 SSIDs
- QoS-WMM Support
- IEEE 802.1q Tag based VLAN
- Multiple Operational Modes (AP/WDS/Repeater/Client Mode/WDS Hybrid)



DG-WA1102NPLV2 2.4GHz Outdoor Wi-Fi CPE/ Router

- Compatible with IEEE 802.11b/g/n standard
- Network data rates up to 150Mbps
- Supports 2,4000 to 2,4835GHz frequency bands
- Auto rate fallback in cases of interference
- Multiple Operational Modes (AP/Super WDS/Repeater/Gateway/WISP)



DG-WA7910P 802.11ac 1200Mbps High Power Outdoor Access Point

- IEEE 802.11n 2.4GHz/ 802.11ac 5GHz Wireless
- WAN/PoE: 1x 10/100/1000Mbps 802.3at/af PoE Port
- LAN: 1x 10/100/1000Mbps
- Multiple SSID: Up to 8 SSIDs
- IEEE 802.1q Tag based VLAN
- QoS-WMM Support
- Multiple Operational Modes (AP/Repeater/Gateway/WISP)



DG-WA6611P 5GHz 900Mbps High Power Outdoor Access Point

- IEEE 802.11ac 5GHz Wireless
- WAN/PoE: 1x 10/100/1000Mbps Passive PoE Port
- LAN: 1x 10/100/1000Mbps
- Multiple SSID: Up to 4 SSIDs
- IEEE 802.1q Tag based VLAN
- QoS-WMM Support
- Build in Firewall features
- 100Km Pt-to-Pt and Pt-to-Multi-Pt distance
- Multiple Operational Modes (AP/Super WDS/Repeater/Gateway/WISP)



Coming Soon

WIRELESS RANGE BOOSTER AND ADAPTERS

DG-WM2030DO 2.4GHz 300Mbps Outdoor Access Point

- Metal waterproof, dustproof and sunscreen shell, temperature adaptive and board protective
- 802.11n 2T2R 300M MIMO Technology
- Support Frequency: 2.4~2.4835GHz
- Support Multiple SSID (4 SSID)
- Support WEP, WPA/WPA2, WPA/WPA2 Enterprise
- Web based configuration
- Multiple Operational Modes (AP/WDS/WiFi Repeater/Gateway/WISP)



Coming Soon

DG-WR3001NE 300Mbps Wireless Repeater

- Wireless Speed up to 300Mbps
- Extend Wireless range using Universal Repeater
- Wall Mount & Compact Design
- Wireless Speed up to 433Mbps on 5GHz and 300Mbps on 2.4GHz
- Robust WLAN Security
- External Antennas & Internal Power Adapter
- USB Charging Port
- WPS and Reset button



DG-WR4801AC AC750 Dual Band Wireless Repeater

- Extend Wireless range using Universal Repeater
- Wall Mount & Compact Design
- Wireless Speed up to 433Mbps on 5GHz and 300Mbps on 2.4GHz
- Supports Access Point and Wireless Client mode
- Robust WLAN Security
- WPS and Reset button



SWITCHING SOLUTIONS

UNMANAGED SWITCHES

DG-FS1008DG 8 Port Fast Ethernet Unmanaged Desktop Switch

- 8 x 10/100 Mbps Auto-negotiation RJ-45 Ports
- Complies with IEEE802.3, IEEE802.3u, IEEE802.3x, IEEE802.3az standards
- Supports MDI/MDI-X auto crossover
- Up to 200 Mbps data transfer rates (Full-duplex)
- Plug and Play installation
- Switching Capacity: 1.6Gbps
- Energy Efficient



H/W Ver. C1

DG-FS1016D-A 16 Port Fast Ethernet Unmanaged Desktop Switch with External Power Adapter

- 16 x 10/100 Mbps RJ-45 Ports
- Complies with IEEE802.3, IEEE802.3x
- Standards Supports Auto MDI/MDI-X Crossover
- Data transfer speed up to 200 Mbps (Full-duplex)
- Internal Universal Power Supply
- Plug and Play installation
- Switching Capacity: 3.2Gbps Backplane



H/W Ver. B1

DG-FS1024 24 Port Fast Ethernet Unmanaged Switch

- 24 x 10/100 Mbps RJ-45 Nway Ports
- Complies with IEEE802.3, IEEE802.3x
- Supports Auto MDI/MDI-X Crossover
- Data transfer speed up to 200 Mbps (Full-duplex)
- Internal Universal Power Supply
- Plug and Play installation
- Switching Capacity: 4.8Gbps Backplane



DG-GS1008DG 8 Port Gigabit Ethernet Unmanaged Desktop Switch

- 8 x 10/100/1000 Mbps connectivity
- Supports 8K-entry MAC address table
- Auto-MDI/MDIX eliminates the need for crossover cables
- Supports MAC address auto-learning & auto-aging
- Plug and Play installation
- Switching Capacity: 16Gbps Backplane



H/W Ver. C1

DG-GS1016D-A 16 Port Gigabit Ethernet Unmanaged Desktop Switch with External Power Adapter

- 16 x 10/100/1000 Mbps RJ-45 Ports
- Complies with IEEE802.3, IEEE802.3x, IEEE802.3ab
- Standards Supports Auto MDI/MDI-X Crossover
- Data transfer speed up to 2000Mbps (Full-duplex)
- High Performance
- LED indicators for monitoring Power, Link/ Activity
- Plug and Play installation
- Switching Capacity: 32Gbps Backplane



H/W Ver. A1

DG-GS1016/E 16 Port Gigabit Ethernet Unmanaged Switch

- 16 x 10/100/1000Mbps UTP/STP RJ-45 Ports (Supports MDI/MDIX)
- Flow control: IEEE 802.3x full-duplex flow control, half-duplex Back pressure flow control
- Comforms to IEEE 802.3 Ethernet, IEEE 802.3u Fast Ethernet standard
- IEEE 802.3ab 1000Base-T Gigabit Ethernet standard
- Plug and Play installation
- Switching Capacity: 32Gbps Backplane



H/W Ver. A2

DG-GS1024D-E 24 Port Gigabit Ethernet Unmanaged Switch

- 24 x 10/100/1000Mbps RJ-45 Nway Ports
- Supports Store and Forward Architecture
- Internal Universal Power Supply
- 19" rack-mount size
- IEEE802.3x Full-duplex flow control
- IEEE/ANSI 802.3 Nway auto-negotiation
- Plug and Play installation
- Switching Capacity: 48Gbps Backplane



DG-GS1026 24 Port Gigabit Ethernet Unmanaged Switch with 2 SFP Slots

- 24 x 10/100/1000Mbps RJ-45 Nway Ports
- Fan-less Design • Built-in 2 SFP slots
- Supports Store and Forward Architecture
- Supports Auto MDI/MDI-X Crossover
- 19" rack-mount size
- IEEE802.3x Full-duplex flow control
- IEEE/ANSI 802.3 Nway auto-negotiation
- Plug and Play installation
- Switching Capacity: 52Gbps Backplane



H/W Ver. A2

