

POE INJECTORS / VDSL PRODUCTS

Power Over Ethernet (PoE+) Injector

MODEL CODE	TYPE
NEW SMC PWR-INJ6	Gigabit Ethernet 30W PoE+ Injector, IEEE 802.3, 10BASE-T, IEEE 802.3u, 100BASE-TX IEEE 802.3at, 1000BASE-T compliant

FEATURES

- Supports gigabit ethernet
- Ideal when AC power is not available
- Power output of up to 30Watts
- IEEE 802.3at compliant
- Backward compatible with IEEE 802.3af (PoE)



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Power Over Ethernet (PoE) Injector

MODEL CODE	TYPE
NEW SMC PWR-INJ5	Fast Ethernet PoE Injector, IEEE 802.3 10Base-T IEEE 802.3u 100Base-TX compliant

FEATURES

- Ideal when AC power is not available
- Power output of up to 15.4Watts
- IEEE 802.3af compliant



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VDSL2 Managed IP DSLAM

MODEL CODE	TYPE
NV-802S	8 Port VDSL2 DSLAM with 2 x Gigabit RJ45/SFP Combo Ports

The NV-802S is a VDSL2 IP DSLAM that aggregates 8 ports into Giga Ethernet uplinks for high-speed data/Internet services

FEATURES

- Speeds up to 100 Mbps symmetrical at distances up to 300M. Distances over 1,280M at asymmetrical speeds over 30Mbps downstream and 3Mbps upstream
- VDSL connections require 1 twisted-pair network grade cable or phone line
- Auto-sensing/auto-configuring link operation for max. speed
- Accommodates POTS/ISDN service over the same phone line
- Supports Web Based (HTTP) Management
- Bandwidth management(rate control) from 128k to 100Mbps
- IEEE 802.1q tagging VLAN with Q-in-Q
- Full-featured Router functionality
- Surge protection and splitter on board.



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VDSL2 Point to Point Modem

MODEL CODE	TYPE
NEW NV-600A	VDSL2 CPE Modem
NEW NV-600L	VDSL2 CO Modem

FEATURES

- Speeds up to 100 Mbps symmetrical (200Mbps aggregate bandwidth) at distances up to 300M
- Distances over 1,280M at asymmetrical speeds over 30Mbps downstream and 3Mbps upstream
- Requires 1 twisted-pair network grade cable or phone line
- Ideal for backbone networking, remote access points and delivering high-speed video, data and voice services
- Auto-sensing/auto-configuring link operation for max. speed
- Accommodates POTS/ISDN service over the same phone line
- 4x auto-sensing 10/100 Mbps uplink ports with auto MDIX
- Supports Web Based (HTTP) management
- Built-in POTS/ISDN splitter
- Full-featured router functionality



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