

Features Comparison

Digi Connect WAN

2.5G Wireless WAN cellular router. Provides high performance wireless TCP/IP data communications via cellular GSM EDGE and CDMA 1xRTT networks to remote sites and devices.

Digi Connect WAN 3G

3G high speed upgradeable HSDPA/EV-DO Rev A Wireless WAN cellular router with integrated VPN. Provides primary and backup connectivity to remote sites and devices.

Digi Connect WAN GPRS

2G Wireless WAN cellular router/gateway. Provides reliable GPRS wireless TCP/IP data communications via cellular. Ideal for M2M applications.

Digi Connect WAN VPN

2.5G Wireless WAN cellular router plus integrated VPN. Creates a secure WAN connection via an Ethernet-to-cellular interface.

Digi Connect WAN IA/ Digi Connect WAN 3G IA

Industrial-grade 2.5 to 3G Wireless WAN GSM/GPRS, CDMA/EV-DO router/gateway. Offers all of the functionality of Digi Connect WAN VPN plus an industrial-grade feature set.

	Digi Connect® WAN	Digi Connect® WAN GPRS	Digi Connect® WAN 3G	Digi Connect® WAN VPN	Digi Connect® WAN IA/ Digi Connect® WAN 3G IA
Interfaces					
Serial Port Type	RS-232/422/485	RS-232/422/485	RS-232/422/485	RS-232/422/485	RS-232/422/485
10/100 Ethernet	•	•	•	•	•
USB Port			•		IA Only
Sensor Port			•		IA Only
GSM GPRS 12/EDGE 12 -or- CDMA 2000 1xRTT	Fixed	Fixed (GPRS Only)	Upgradeable (PCI Express Module)	Fixed	Fixed
UMTS/HSDPA & EV-DO Rev A			Upgradeable (PCI Express Module)		Upgradeable (PCI Express Module) 3G IA Only
Routing					
NAT, NAT-T, Port Forwarding, DHCP Server/Client, VPN Pass-Through, Firewall - IP Filtering, VRRP	•	•	•	•	•
Security					
SSL, SSHv2, FIPS 197, HTTPS	•	•	•	•	•
Integrated IPsec VPN		•	•	•	•
Management					
Built-in Web Interface and Command Line Interface	•	•	•	•	•
Digi Connectware® Manager	•	•	•	•	•
Special Features					
Digi SureLink™	•	•	•	•	•
RealPort® Virtual COM Ports	•	•	•	•	•
DIN Rail Mountable	•	•	•	•	•
Terminal Block for Power, Modbus TCP Support, Class 1, Div 2					Kit Included •