



CloudVPN Gateway Ethernet+WiFi

Remote access and networking device

Easy to set-up Secure Remote Access Router - Built in firewall
Secure Cloud VPN Server with Web VNC and other value added features
AES - 256 - bank level security

Facts

General

Part number	600-0003
Part status	Active
Warranty	Up to 2 years

System

Encryption	AES-256-CBC with SHA512, HTTPS with TLS 1.2 or higher
IO	-1 x digital input, Optocoupler. current limited to <5mA, Voltage 0 – 29V - >7-29V is interpreted as '1', 0-3V is '0' - Software Configurable I/O state (allow/prevent VPN connections)

Interface

Antenna	1 x WiFi network antenna connector, RP-SMA Female
LAN	4 x RJ-45, 10/100/1000 Mb/s
USB	1 x USB 2.0, type A
WAN	1 x RJ-45, 10/100/1000 Mb/s

Power

Input voltage	12-24V DC (+/-20%), reverse polarity protected
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WAN

WAN features	Independent of operating systems. Works in all Internet connections (operator independent). Supports HTTP proxy servers with and without authentication. Firewall friendly. Works with dynamic, static and private IP addresses. Built-in firewall (NAT).
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Encryption	AES-256-CBC with SHA512, HTTPS with TLS 1.2 or higher
Frequency channels	Frequency 2.412 – 2.462 GHz, 11 channels
Output	Output power 20 dBm max
WLAN type	IEEE 802.11 b/ g/ n (Client & AP Mode)

Mechanical

Housing material	Galvanized steel
Mounting option	DIN rail attachment
Size	95 mm x 116 mm x 28 mm (excl. DIN rail clip)
Weight	310 g

Environmental

Operating temperature	-20 °C ... +65 °C / -4 °F ... +149 °F
Sealing	IP20
Storage temperature	-20 °C ... +65 °C / -4 °F ... +149 °F

Accessories

Included accessories	DIN rail attachment
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