

VP⁽ⁿ⁾ROUTER

Easy and safe remote access

Read out, service and monitor VPVision and connected Ethernet-based sensors/modules, from anywhere.

The VPRouter makes it convenient to connect to your VPVision via a cellular network, independent of the customer's own LAN. Especially in applications where an internet connection is not available or where a dedicated VPN connection outside of the existing network, is preferred, the VPRouter is the secure solution. With the VPRouter your VPVision is just a few clicks away. Just login on your Cloud account, select the system you would like to see, and view VPVision directly in your web browser.

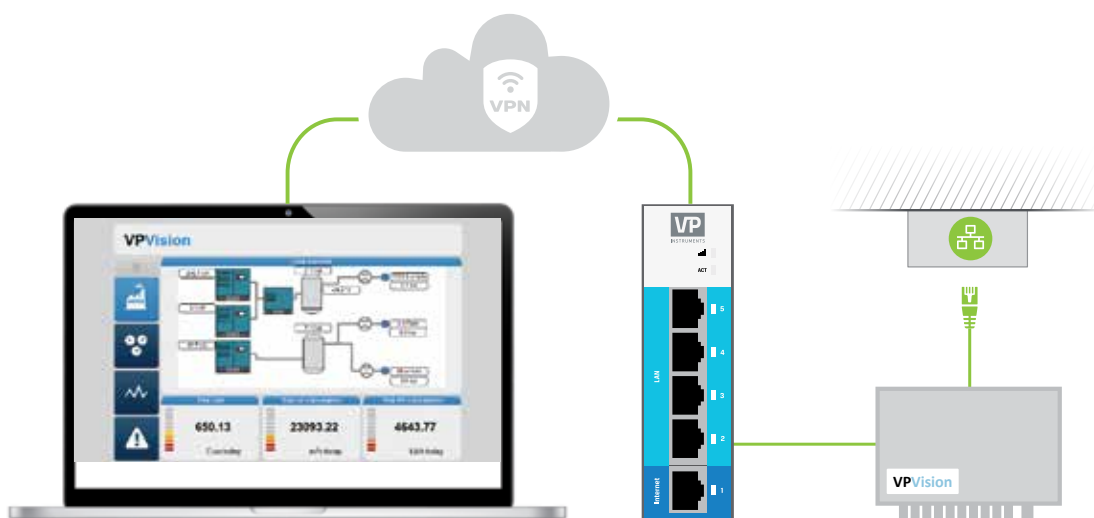
Are you responsible for multiple sites and compressed air systems?

No problem! One Cloud account can host numerous VPN modules.






Benefits:

- > No costly on-site visits for data readout.
- > Allows for remote support and updates.
- > Can be used as local switch with 4 ports.
- > Multiple sites in just 1 Cloud account.
- > Easy installation on a standard DIN rail.
- > Save & Secure connection: the VPRouter is designed with an advanced firewall and the highest IT security standards.
- > Lifetime VPN Portal included at no extra cost (cloud.vpinstruments.com).



Order codes and accessories

The universal VRouter offers global coverage. Select with your VRouter the required antenna. Furthermore, the SIM card needs to be purchased separately through a local telecom provider.

	PART NUMBER	DESCRIPTION
	VPA.2405.R01	VRouter. Industrial router and switch with life time VPN portal connection.
	VPA.2205.S01	Antenna with mounting screw fixations. When using 3G/4G of the VRouter. Easy for e.g. mounting on cabinets or sea containers.
	VPA.2206.M01	Antenna with high strength magnetic fixation. When using 3G/4G of the VRouter. Typically for mobile audits or hard-to-reach places.

Specifications

VROUTER VPA.2405.R01	
Ethernet ports	5 x 1 Gbps (4x LAN, 1x WAN)
USB	USB 2.0
Power supply	12-24 VDC +/- 20% LPS 2A
Temperature range	-20 .. 65°C - 4 .. 149°F
Dimensions	111 x 95 x 28mm 4.37" x 3.74" x 1.1"
SIM size	Standard SIM card (size 2FF)
Physical specs	Metal case, IP20, DIN rail mountable
Protocols and frequencies	FDD-LTE - B1, B2, B3, B4, B5, B7, B8, B12, B13, B18, B19, B20, B25, B26, B28 TDD-LTE - B38, B39, B40, B41WCDMA - B1, B2, B4, B5, B6, B8, B19 GSM/GPRS/EDGE - 850, 900, 1800, 1900 MHz
Certifications	CE, UL, FCC
Warranty	2 years
Cloud.VPInstruments.com VPN portal	Lifetime access included

