



Domotz Pro

TEW-D100 (v1.0R)

- Remote network and device monitoring
- Automated network mapping
- User-friendly integrator dashboard interface
- Network health and diagnostics
- Device & network status alerts
- Remote cloud access to devices
- Remote power management
- Customer-facing mobile apps and reports
- Manage multiple networks
- SNMP monitoring
- Automation system integration
- Multi-protocol support
- One month (1 credit) of complimentary service included
- Purchase additional credits conveniently through the Domotz web portal

TRENDnet's Domotz Pro Box is a remote network monitoring and management system that allows integrators and IT professionals to easily detect and troubleshoot network and device problems in real-time. Gain full control over your customer's network through this powerful system which detects and monitors all IP devices. Remotely access connected devices, manage device power, perform network diagnostics, and be alerted in real-time about network and device issues.



Network Monitoring

Monitoring of all IP devices regardless of brand or manufacturer.



Dashboard Interface

The user-friendly Domotz Pro dashboard allows for quick viewing and navigation between multiple agents and customer sites.



Remote Device Cloud Access

Remote connectivity to web, console, and desktop devices that support HTTP, HTTPS, RDP, SSH or Telnet connections.



Traffic Monitoring

Monitor data traffic for individual network interfaces of SNMP enabled devices.



Remote Power Management

Turn devices on and off using the web or mobile apps via PoE (Power over Ethernet), PDUs (Power Distribution Units), smart plugs, and managed network switches.



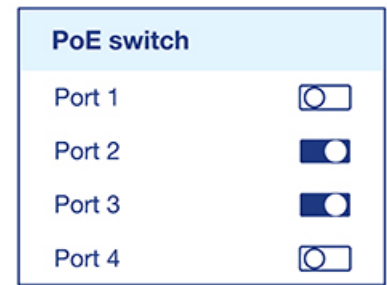
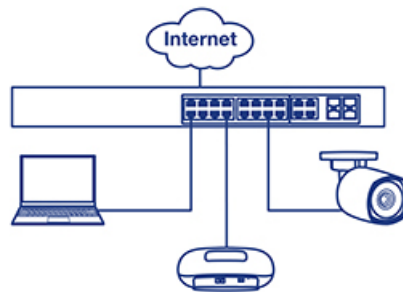
Network and Device Alerts

Receive event-based mobile push notifications and e-mail alerts. Alerts can be configured on a per account basis.



Network Diagnostics

Perform speed tests, check network health, monitor device connectivity, and perform bandwidth analysis to detect possible bottlenecks and packet loss.



Network and Device Monitoring

TRENDnet's Domotz Pro Box monitors all IP devices on any network; device status is checked every 30 seconds. Changes to device and network status are reported in real-time, and are visible from both mobile and web apps.

Remote Device Cloud Access

Remotely access web, desktop, and console devices in one-click. The software supports remote connectivity to devices using HTTP, HTTPS, RDP, SSH and Telnet connections. There is no need to configure router settings, and no VPN is required. The built-in software supports remote desktop, enabling you to conveniently access client machines via an encrypted connection.

Remote Power Management

With the Domotz Pro Box software's PoE functionality, power cycle individual ports on a managed network switch. Remotely power cycle devices and reboot them directly via the apps. Use the auto Wake-on-Lan feature, to wake up devices as soon as they are found offline.

Specifications

Standards

- IEEE 802.3
- IEEE 802.3u
- IEEE 802.3ab
- IEEE 802.11b
- IEEE 802.11g

Hardware Interface

- 1 x Gigabit port
- 1 x USB 2.0 port
- Power port
- LED indicator

Power

- Input 100 ~ 240V AC, 50-60Hz, 0.5A
- Output 5V DC, 2A
- Consumption: Max. 10W

Operating Temperature

- 0 - 40 °C (32 - 104 °F)

Operating Humidity

- Max. 80% non-condensing

Certifications

- CE
- FCC

Dimensions

- 108 x 72 x 40mm (4.25 x 2.8 x 1.6 in.)

Weight

- 126g (4.4 oz.)

Warranty

- 1 year

Package Contents

- TEW-D100
- Quick Installation Guide
- Network cable (1m / 3ft.)
- Power adapter (5V DC, 2A)
- US, EU, UK power plugs