Radio-over-IP Gateway

TRBOnet Swift A200

The Swift A200 gateway enables a system owner to connect a remote base radio to TRBOnet Enterprise or Plus without the need to install a computer. Depending on the system design, the gateway can route voice and data from and to one or many connected TRBOnet Servers over IP.
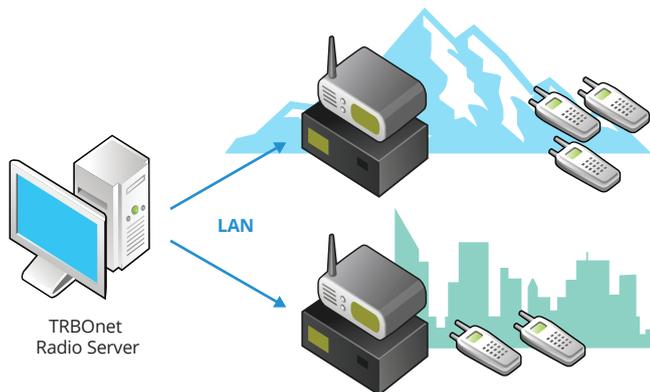

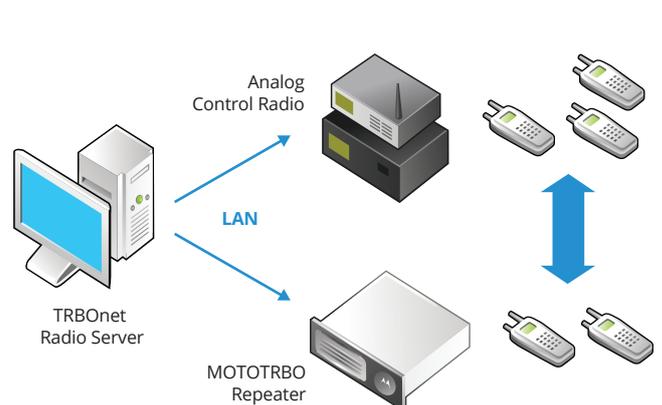Size: 82 x 35 x 102 mm   Weight: 0.2 kg

ADVANTAGES AND BENEFITS

✓ You can monitor remote sites from a central location

✓ LAN connection enables multiple gateways

✓ The unit doesn't require a sound card

✓ A200 can work with latency up to 1800ms*

✓ Smooth analog-to-digital migration

✓ Can be connected to some analog and digital non-MOTOTRBO base radios

✓ Enables patching between analog and digital channels

✓ TRBOnet shows the connection status, temperature and sensor information

✓ Remote channel change (MOTOTRBO only)

*requires Enterprise/Plus 5.2.5 or newer

TRBOnet Radio Server

LAN

Remote Control Room

Analog Control Radio

TRBOnet Radio Server

LAN

MOTOTRBO Repeater

Analog-to-Digital Migration

FEATURES

- Compatible with MOTOTRBO radios: DM4000 (EMEA), XPR 5000 (NAR), DGM 5000, DGM 8000 (LACR), and XiR M8600i, XiR M8600, XiR M6660 (APAC)*
- Support for voice and data traffic (MOTOTRBO radios)
- Can be connected to certain analog and non-MOTOTRBO digital radios*
- Support for voice traffic (non-MOTOTRBO radios)

- Wired connection to a base radio
- Support for up to 10 TRBOnet Servers
- Compact design
- OLED display
- 7 configurable input/output contacts

*the radio must be purchased separately

SPECIFICATION

GENERAL	
Dimensions	82 x 35 x 102 mm
Weight	0.2 kg
Operational temperature	-20 °C to 60 °C
Relative humidity, max	85% at +40 °C

POWER SUPPLY	
Power input voltage	12 V DC
INTERFACES	7 I/O, micro-USB, USB, LAN, UART, Audio In/Out
LAN INTERFACE	RJ45, Ethernet 10/100Base-T, 10/100 Mbit/s

RADIO CONNECTION INTERFACES	
MOTOTRBO	USB (wired), NRF (wireless)
Non-MOTOTRBO	Audio (wired) + Control (PTT, CSQ)

Sales & Support

For Sales & Support please contact your local TRBOnet dealer or visit **www.trbonet.com** for a complete list of dealers in your region.

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