

PORTech MT-358 - 8 channel FXO/FXS/GSM Fixed Wireless Terminal

Product Name: PORTech MT-358 - 8 channel FXO/FXS/GSM Fixed Wireless Terminal

Manufacturer: PORTech Communications

Model Number: MT-358

PORTech MT-358 FWT with FXS/FXO/GSM Interfaces

The PORTech MT-358 is a Fixed Wireless Terminal that supports FXS, FXO and GSM interfaces and can connect to a VoIP system, PSTN or VoIP gateway. The MT-358 supports 8 GSM concurrent channels, up to 8 calls can be live when 8 SIM cards are inserted.

Features

- Auto-select most economic route - The MT-358 automatically routes calls out over GSM or PSTN, depending on the destination.
- 8 Channel - Up to 8 SIM cards allow for eight GSM channels to be active at a time.
- Polarity Reversing function
- Set GSM dial-out code amount
- Limit of communicating time
- GSM simulated echo-bell function
- Follow Me - PSTN to GSM and GSM to PSTN

The PORTech MT-358 can connect to your analogue phone line and divert calls to your mobile via its SIM card. Call forwarding rates to mobiles via the PSTN are typically expensive, therefore - when out of the office - calls to the office analogue line would be missed or forwarded to your mobile at considerable cost.

The MT-358 FWT can transfer all incoming calls using its FXO port to GSM and connect calls directly to your mobile using more cost-effective mobile-to-mobile tariffs.

Many mobile operators offer great value deals on same network calls. Thus, if a SIM of the same network as your mobile is used, these inclusive minutes or low call rates can be used when routing calls to your mobile.

The MT-358 also works in reverse - routing incoming GSM calls to a PSTN number using the analogue line.

When a telephone is connected via FXS, calls can also be routed by either GSM or PSTN. The MT-358 can automatically check if the dialed number is on the network and if so, then the call will go out over the lower cost GSM rate; if not the call will go out over PSTN.

Specification

- Phone impedance : Below DC 1k Ω ; AC 600 Ω ; (not include line)
- Phone Ring Output Voltage : 45v rms
- Phone Signal (DTMF) Standard : -3dbm 24dbm
- Phone Signal (DTMF)Time: 50 100ms
- DTMF Frequency Rate Error: ± 1
- Feeder Voltage: 48v
- AC Adapter: Input 110V AC, Output 12V DC 1A

GSM Specification

- GSM Frequency bands : Dual Band EGSM 900 and GSM 1800(GSM Phase 2+)
- GSM class : Small MS
- Transmit power :
- Class 4(2W) for EGSM 900
- Class 1(1W) for GSM 1800
- SIM card reader : External – connected via interface connector
- Antenna : 50 Ohm antenna coaxial connector

PORTech MT-358 - 8 channel FXO/FXS/GSM Fixed Wireless Terminal

- Temperature range :
- Normal operation : -20°C; to +55°C;
- Restricted operation : -25°C; to -20°C; and +55°C; to 70°C;
- Storage : -40°C; to +85°C;

Price: £1,196.00

VoIPVN <http://voip.com.vn>