

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: -

Model Number: MT-358

Please Note: This product has been discontinued. Please see the VoIP GSM Gateways for an available alternative.

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

Please Note: This product may have a lead time of up to 1-2 weeks. Please call 0330 088 0195 and speak to our sales team who can confirm the current available stock for your requirement

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

าั¿½ Auto-select most economic route - The MT-358 automatically routes calls out over GSM or PSTN, depending on the destination.

 \ddot{i} $\overset{.}{\sim}$ 8 Channel - Up to 8 SIM cards allow for eight GSM channels to be active at a time.

� Polarity Reversing function

ï¿1/2 Set GSM dial-out code amount

� Limit of communicating time

ï¿⅓ GSM simulated echo-bell function

าั¿1/2 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

آذِناً Phone impendance : Below DC 1kΩ AC 600Ω (not include line)

ï¿1/2 Phone Ring Output Voltage: 45v rms

าั¿½ Phone Signal (DTMF) Standard : -3dbm 24dbm

� Phone Signal (DTMF)Time: 50 100ms � DTMF Frequency Rate Error: ±1

ï¿1/2 Feeder Voltage: 48v

า๊ะ่ AC Adapter: Input 110V AC, Output 12V DC 1A

GSM Specification



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- i¿½ GSM Frequency bands : Dual Band EGSM 900 and GSM 1800(GSM Phase 2+)
- آزٰ GSM class : Small MS
- � Transmit power :
- \ddot{i} Class 4(2W) for EGSM 900
- � Class 1(1W) for GSM 1800
- រ៉េ 1 2 SIM card reader : External connected via interface connector
- � Antenna: 50 Ohm antenna coaxial connector
- تن الله Temperature range :
- � Normal operation : -20℃ to +55℃
- \ddot{i}_{2} 2 Restricted operation : -25℃ to -20℃ and +55℃ to 70℃
- ï¿1/2 Storage: -40℃ to +85℃

Please Enquire