

PORTech MT-354 - 4 channel FXO/FXS/GSM Fixed Wireless Terminal

Product Name: PORTech MT-354 - 4 channel FXO/FXS/GSM Fixed Wireless Terminal

Manufacturer: -

Model Number: MT-354

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

PORTech MT-354 - 4 channel FXO/FXS/GSM Fixed Wireless Terminal

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-354 is an FWT that supports FXS, FXO and GSM interfaces. The MT-354 can connect to a PBX, the PSTN or VoIP gateway. Supporting 4 GSM channels at once, up to 4 calls can be passing through concurrently when 4 SIM cards are used. PORTech MT-354 Features

าั¿½ Auto-select most economic route - The MT-354 automatically routes calls out over GSM or PSTN, depending on the destination.

 \ddot{i} \dot{i} 4 Channel - Up to 4 SIM cards allow for four 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-354 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-354 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-354 also works in reverse - routing incoming GSM calls to a PSTN number using the analogue line.

When a phone is connected via FXS calls can also be routed by either GSM or PSTN. The MT-354 can automatically check if the dialed number is on the network, and if so, the call will connect over the lower cost GSM tariff (sounding 2 beeps to the user's handset to confirm); if not, the call will connect over PSTN.

Specification

آذِرًا Phone impendance : Below DC 1kΩ AC 600Ω (not including line)

� Phone Ring Output Voltage: 45v rms

12.1/2 Phone Signal (DTMF) Standard: -3dbm -24dbm

เ₂½ Phone Signal (DTMF)Time: 50 100ms เ₂½ DTMF Frequency Rate Error: ±1

ï¿.½ Feeder Voltage: 48v

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



PORTech MT-354 - 4 channel FXO/FXS/GSM Fixed Wireless Terminal

GSM Specification:

- រី¿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
- ï¿1/2 Class 1(1W) for GSM 1800
- ī¿½ SIM card reader : External connected via interface connector
- � Antenna : 50 Ohm antenna coaxial connector
- ïز½ Temperature range :
- � Normal operation : -20℃ to +55℃
- � Restricted operation : -25℃ to -20℃ and +55℃ to 70℃
- ï¿1/2 Storage: -40℃ to +85℃

Please Enquire