

ETP-GSM
GSM Cellular Interface

Description

ETP-GSM Cellular Interface transforms any Talkaphone ETP-100/ETP-110/ETP-400/ETP-500 Series Analog Call Station into a wireless device where other communication interfaces are not available.

Features

- Supports the GSM, UMTS, and HSPA+ 3G network standards
- RJ11 port allows direct connection of an ETP-100/ETP-110/ETP-400/ETP-500 Series Analog Call Station
- Rugged aluminum enclosure
- Includes dual-band 800/1900MHz omnidirectional antenna and 17-foot cable assembly



Specifications

Dimensions:	1.2(30.5) H x 4.3(109.2) W x 6.5(165.1) D in(mm)
Weight:	1.0 lbs. (0.45 kg)
Mounting:	Designed to fit wireless towers and wall mounts
Operating Temperature:	-40°F to 176°F (-40°C to +80°C)
Humidity Range:	5% to 95%, non-condensing
Power:	6-16 VDC, 22 watts
LEDs:	Power, status, cellular link, signal strength
Network Provider:	AT&T
Cellular Connection:	GSM, UMTS, HSPA+
Supported Countries:	United States, Mexico, and Canada

Options

GPS Antenna for E911:	Order model CELLULAR-ANT GPS Antenna for E911 compliance.
Upgrade from ETP-CI:	Order model ETP-GSM-UPGRADE to upgrade from previous generation (2G-based) ETP-CI/GSM cellular interface (does not include an antenna; includes an antenna adapter).
External Power Supply:	Order model 86396 to add a 12VDC, 5A outdoor rated power supply.

IMPORTANT NOTES:

- (1) The ETP-GSM Cellular Interface, when installed with the optional GPS antenna (Model **CELLULAR-ANT**), complies with Enhanced 911 (E911) requirements mandated by the Federal Communications Commission (FCC).
- (2) Programming of the ETP-100/ETP-110/ETP-400/ETP-500 Series Analog Call Stations cannot be done through a remote call to the ETP-GSM Cellular Interface. For programming, an ETP-100/ETP-110/ETP-400/ETP-500 Series Analog Call Station must be connected directly to a standard analog phone line connection.
- (3) The built-in auto-dialer of the ETP-100/ETP-110/ETP-400/ETP-500 Series Analog Call Station cannot dial a secondary number in round robin fashion when used in conjunction with the ETP-GSM Cellular Interface.
- (4) All programming, diagnostics, and identification of the ETP-100/ETP-110/ETP-400/ETP-500 Series Analog Call Stations are accomplished through the transmitting and receiving of DTMF signals. Cellular transmissions and cellular networks may interfere with and distort these tones. As a result of these irregularities, model ETP-TAL Talk-A-Lert Polling may not function as intended and, therefore, may not be appropriate in that application or environment; ETP-TAL Talk-A-Lert Base Station will not function at all.
- (5) The ETP-GSM Cellular Interface supports dialing 911 or a ten-digit phone number that includes an area code. Eleven-digit dialing is accepted when the first digit is a '1'.