

ETP-CI-4G-V
4G LTE Cellular Interface
for the Verizon Network

Description

ETP-CI-4G-V Cellular Interface transforms any Talkaphone ETP-120 or ETP-500 Series Analog Call Station from wired landline device into a 4G LTE cellular voice-enabled device for the Verizon network.

Features

- Supports 4G LTE network standards
- RJ11 port allows direct connection of an ETP-120 or ETP-500 Series Analog Call Station
- Rugged aluminum enclosure
- Includes a MIMO antenna (two for cellular/LTE and one for GPS) with 17-foot cable assembly



Specifications

| | |
|------------------------|--|
| Dimensions: | 6.0 x 5.2 x 1.2 in. (152 x 132 x 30 mm) |
| Weight: | 13 oz. (0.37 kg) |
| Mounting: | Integrated mounting brackets. Designed to fit wireless towers and wall mounts. |
| Operating Temperature: | -40°F to 140°F (-40°C to +60°C) |
| Humidity Range: | 5% to 95%, non-condensing |
| Power: | 7-15 VDC, 22W |
| LEDs: | Power, status, cellular link, GPS, signal strength |
| SIM Card: | micro-SIM (3FF) |
| Network Provider: | Verizon |
| | For Verizon plan details, please visit: https://talkaphone.com/hubfs/Technical%20Bulletins/TAP_Technical_Bulletin_303_Verizon_Plans_ETP-CI-4G-V_2021_04_12.pdf |
| Cellular Connection: | 4G LTE Bands 2, 4, 5, 12, 13, 14, 66, 71 |
| Supported Countries: | United States (Verizon certified) |

IMPORTANT NOTES:

- (1) This model supports programming of the ETP-120/ETP-500 Series Analog Call Stations through a remote call to the ETP-CI-4G-V Cellular Interface. This remote programming feature is only supported on the 4G LTE Cellular Interface for the Verizon Network.
- (2) The built-in auto-dialer of the ETP-120/ETP-500 Series Analog Call Station cannot dial a secondary number in round robin fashion when used in conjunction with the ETP-CI-4G-V Cellular Interface.
- (3) All programming, diagnostics, and identification of the ETP-120/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 and Listening may not function as intended and, therefore, may not be appropriate in that application or environment.
- (4) The ETP-CI-4G-V Cellular Interface supports dialing 911 or a ten-digit phone number that includes an area code. Some area codes may require eleven-digit dialing where the first digit is a '1'.

CALL STATION ACCESSORIES

ETP-CI-4G-V 4G LTE Cellular Interface for the Verizon Network

Antenna Requirements

Some tower configurations may require an adapter kit to install the antenna for the **ETP-CI-4G-V** cellular interface. Please refer to the table below for further details:

| Tower Model Configuration | Vintage | Adapter Kit Model Number |
|--|--|--------------------------|
| ETP-MT Series models configured with -PCS option | Manufactured Before January 2011 | ADAPT-MT-CI-4G-001 |
| | Manufactured from January 2011 to Present | ADAPT-MT-CI-4G-002 |
| ETP-MT Series models configured with -SOLAR60 option | Manufactured from January 2011 to Present | ADAPT-MT-CI-4G-002 |
| ETP-MT Series models without either -PCS or -SOLAR60 option | All Vintages | ADAPT-MT-CI-4G-003 |
| ETP-MT/R Series models configured with -PCS option | All Vintages | ADAPT-MT/R-CI-4G-001 |
| ETP-MT/R Series models configured with -SOLAR option | Manufactured Before May 2016 | ADAPT-MT/R-CI-4G-002 |
| | Manufactured from May 2016 to Present | ADAPT-MT/R-CI-4G-003 |
| ETP-MTE Series models configured with -W or -WP option | Manufactured Before March 2013 | ADAPT-MTE-CI-4G-001A |
| | Manufactured from March 2013 and July 2014 | ADAPT-MTE-CI-4G-001 |
| | Manufactured from July 2014 to May 2016 | ADAPT-MTE-CI-4G-002 |
| | Manufactured from May 2016 to Present | ADAPT-MTE-CI-4G-003 |

Options

External Power Supply: Order model **86396** to add a 120/240VAC input, 12VDC output, 5A outdoor-rated power supply.