

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.