



ETP-520CP Analog Call Station with Single Button and Handset

Description

The **ETP-520CP** is an outdoor-rated analog call station with a handset and a CALL button. This call station is for use in noisy areas or other locations where private conversation is desired.

Features

- G-style black-colored handset incorporates a noisecanceling microphone and a 20-inch armored cord
- Vandal resistant 316 marine grade stainless steel faceplate and metal CALL button in red
- Raised letter and braille signage
- Two (2) LED indicators for hearing impaired (CALLING and ANSWERED)
- Operates on a standard analog phone line or extension for communications and function—no power supply needed
- When the button is pushed, the built-in auto-dialer can dial up to five (5) numbers. If first number does not answer or is busy, dials second number. If second number does not answer or is busy, dials third number—and so on.
- Ability to identify the physical location of the call station through a pre-recorded voice message that plays at the beginning of a call or through Talk-A-Lert (sold separately)
- Available Auxiliary Input can be triggered by a momentary dry contact closure (e.g., vehicle detector) to auto-dial a list of phone numbers—order Model ETP-AUXIN-KIT-2 to enable feature
- Two (2) Auxiliary Outputs can each provide a dry contact closure to devices such as a blue light beacon, access control panel, or security camera
- Does not support inbound calls (no ringer)

Specifications

Handset/cord: G-style black-colored handset resting on metal cradle (no hook switch provided, call

activated by pressing the CALL button) with 20-inch armored cord and noise-canceling

microphone

Construction: 0.086 in. (2.13mm) #4 brushed 316 stainless steel faceplate

Dimensions: **Front Panel:** 8.5 x 11.5 in. (216 x 292 mm)

Back Box: 6.38 x 9.79 x 2.83 in. (162 x 249 x 72 mm)

Weight: 8.8 lbs. (4.0 kg)

Storage Temperature: -40° F to $+149^{\circ}$ F (-40° C to $+65^{\circ}$ C) Operating Temperature: -40° F to $+131^{\circ}$ F (-40° C to $+55^{\circ}$ C)

Relative Humidity: Up to 95% non-condensing Protection: Circuit board parylene coated

Mounting: Flush mount with available MS-600 (sold separately)

Surface mount options available

Communication: Handset for private communication

Digit Capacity: Up to 50-digits, including pauses, for each of five (5) phone numbers

IMPORTANT NOTE: Model **ETP-520CP** is designed to auto-dial to an attendant station or centralized monitoring service. This model **DOES NOT** include a built-in telephone ringer function and any inbound calls will be auto-answered almost immediately by the **ETP-520CP** Call Station.

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Specifications (Continued)

Dialing Speed: 51 ms or 102 ms on/off

Power Source: Phone line powered (requires 20mA at 24 V off-hook)

Connection: Parallel tip and ring connected to RJ11 connector for quick installation

Circuit Protection: Sidactor lighting suppressed and full wave polarity guarded

Auxiliary Input: Optionally available with one (1) relay input (N.O.) rated for 2.2-30 VAC/VDC. Accepts

a momentary contact closure. Order Model **ETP-AUXIN-KIT-2** to enable feature.

Auxiliary Outputs: Two (2) relay outputs (N.O.) rated for a maximum of 1.0A at 30VDC or 0.5A at 110VAC

Line Level Output: One (1) 600 Ohm line level audio output

Programming: Non-volatile EEPROM programming can be done from a telephone. No battery backup

is needed to save configuration.

"On Time": Programmable from 1 to 99 minutes in 1-minute increments

Ingress Protection: Type 3R NEMA enclosure rating

Warranty: 2-year limited warranty

Options & Accessories

6-Line Consolidator: Model **EC-6** allows up to six (6) analog Call Stations to share and utilize one (1) phone

line. Also, it can be used to create an internal communication system without need for

any telephone (PSTN) lines.

Monitoring/Diagnostic Talk-A-Lert®, model **ETP-TAL-1**, automatically polls each analog Call Station, reports

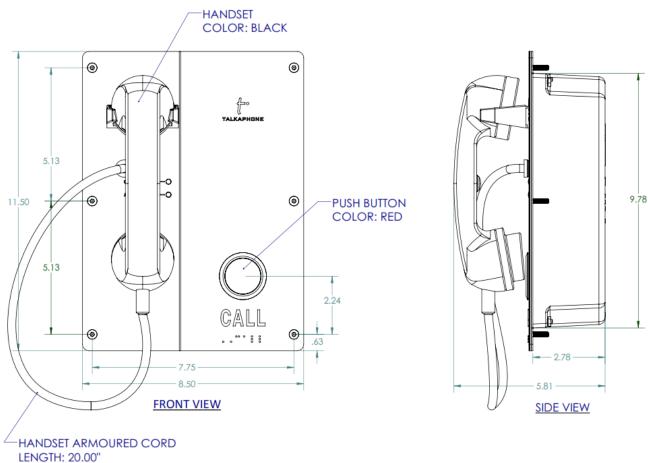
Software Package: incoming calls, and keeps permanent records of all events

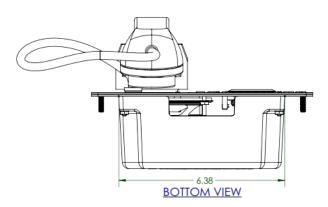
Flush Mount: Order Model **MS-600** to mount flush into a wall

Surface Mount: For available surface mount options, visit:

https://www.talkaphone.com/products/access-control-communication/surface-mounts/

Dimensional Diagram





All dimensions are in inches and are provided for reference only.

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