



ELITE TOUCH®

The ET240 touchscreens take the place of the traditional car panel pushbuttons. The graphics on the touchscreen represent destinations served by the elevat<u>or. The</u> passengers choose their floor by touching the appropriate area on the screen.

TYPICAL APPLICATIONS:

> Car Operating Panel

FEATURES:

- > Broad viewing angle of 170 degrees (85 x 85 x 85 x 85)
- > 24 Bit color choices (more than 16 million)
- Can be paired with EN81 keypad with LCD readout
- > USB updatable
- ASME17.12007, CSA B44-07, ANSI A1171.1-2003, Z97.1
- UL-60950, CSA22.2 # 60950 ball drop test

PCAP SCREEN:

- > PROJECTED CAPACITANCE SCREENS
- > Conductive touch by human finger for input
- > Flush Screen



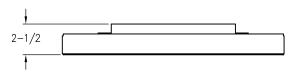


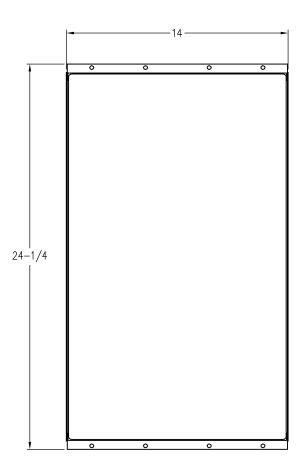


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Ver. 1 Rel. 5/10/2022





"P" VERSION

ACTIVE AREA 12 INCHES x 21 INCHES

RELATED DRAWINGS			
DESCRIPTION	DRAWING NAME		
PANEL PREP.	PP240-P		
DETAIL DIM.	DD240-P		

SEE PAGE ET240-KXX-DETAIL1 FOR REQUIRED ELECTRONICS

Elite Touch Series

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Typical Applications

Car Operating Panel

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- UL-60950, CSA22.2 # 60950 ball drop test

PCAP Screen

- PROJECTED CAPACITANCE SCREENS
- Conductive touch by human finger for input
- Flush Screen

TO ORDER: - ET240 - K P X

"P" = NLT/PCAP

"L" = Local electronics

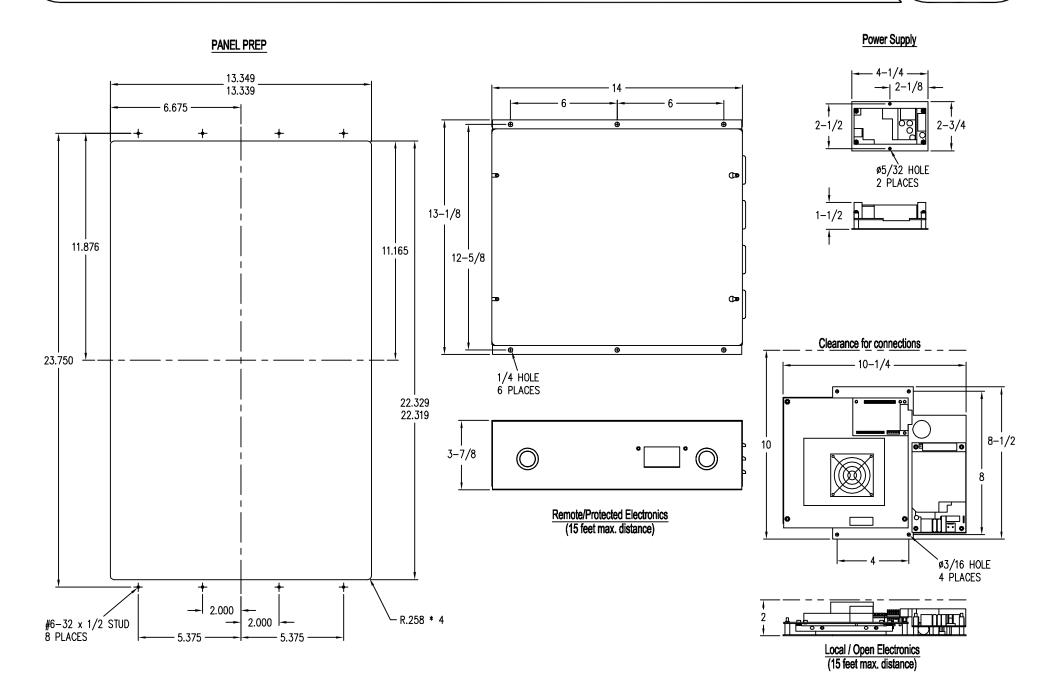
"R" = Remote electronics

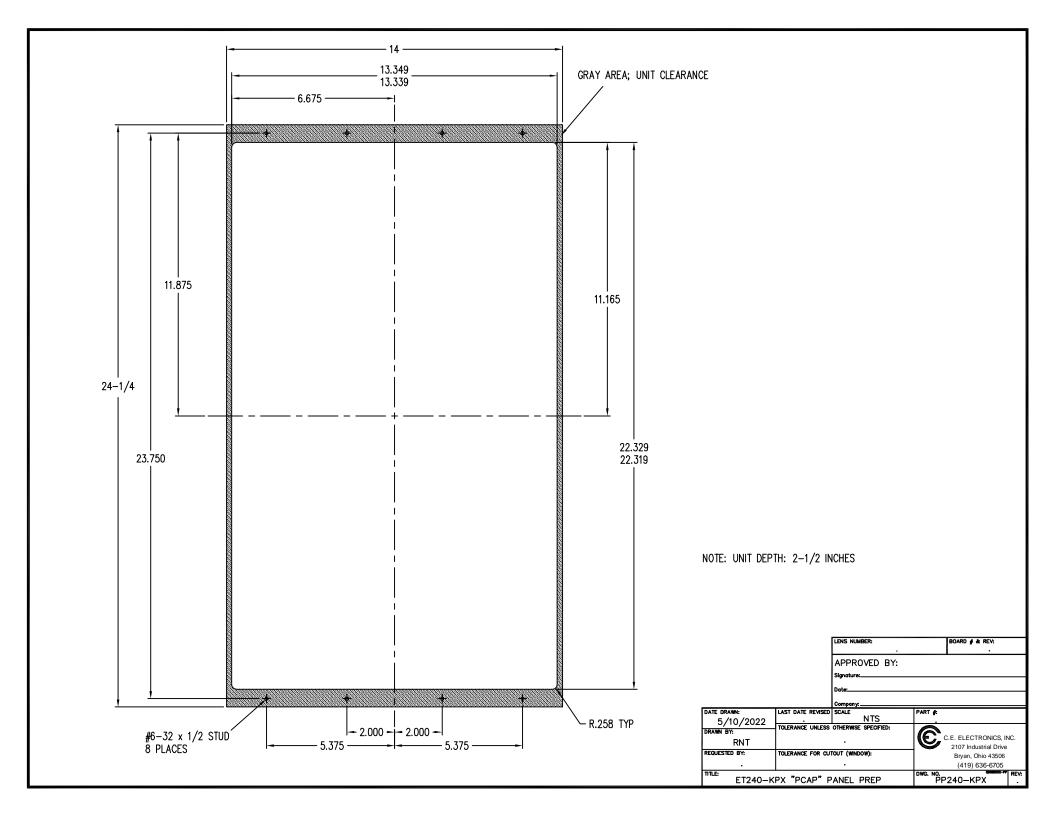
"A" = Aux (screen & cable only)

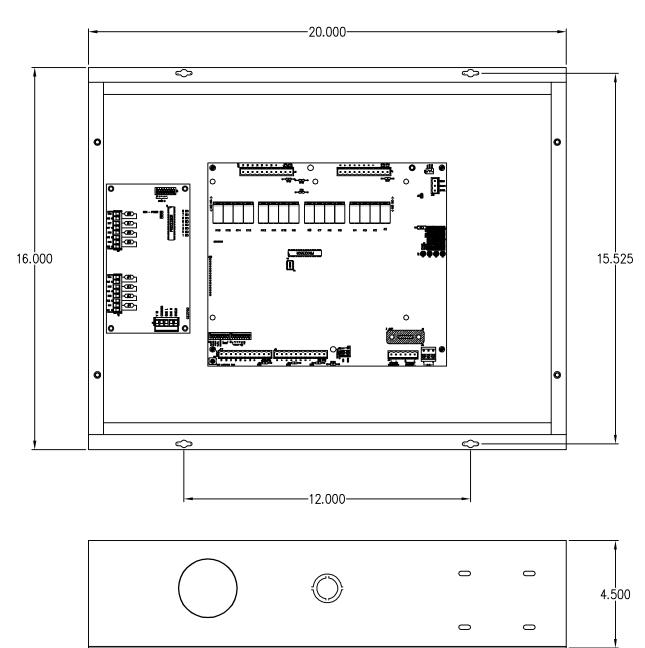
ET240-KPX-DETAIL1

Ver. 1 Rel. 5/10/2022

Elite Touch®







Controller Interface Board

This unit is the interface between the touchscreen and the elevator controller. As the rider selects their car call on the screen, the CIB collects that information and alerts the controller of the request.

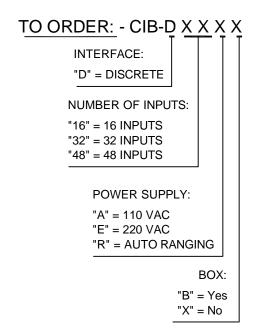
The car call is illuminated on screen to confirm the selection and then the controller sends the car to the floor.

Typical Applications

• Discrete input / output controller

Features:

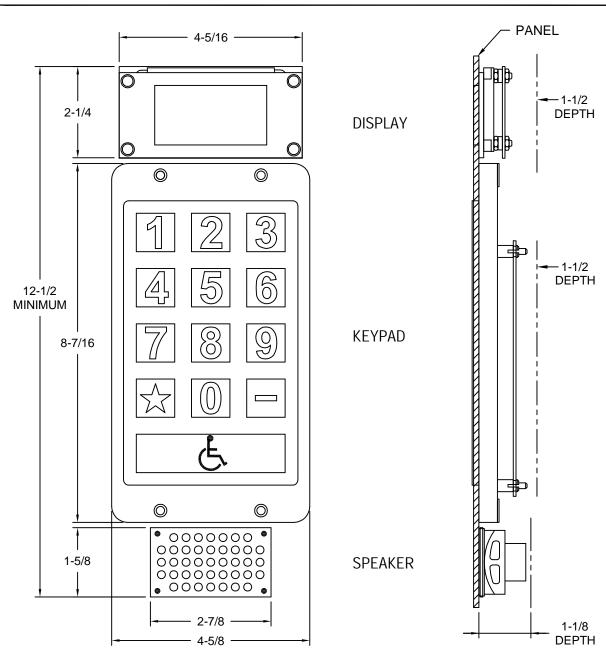
- Designed to function with any discrete controller.
- Easily expandable from 16 48 inputs / outputs



ETKYPD-XXXX

Ver. 3 Rel.4/30/2018





Keypad for Elite Touch®

The keypad is part of our Elite Touch® product line to maintain code compliance where pushbuttons are still necessary, as well as provide a back up in the event the touchscreens are out of service.

Typical Applications

Car Operating Panel

Features:

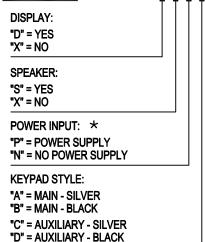
- Stainless Steel keys
- 16mm high characters
- 8 ohm Speaker

NOTE:

Maximum distance from keypad for display and speaker is 10 inches

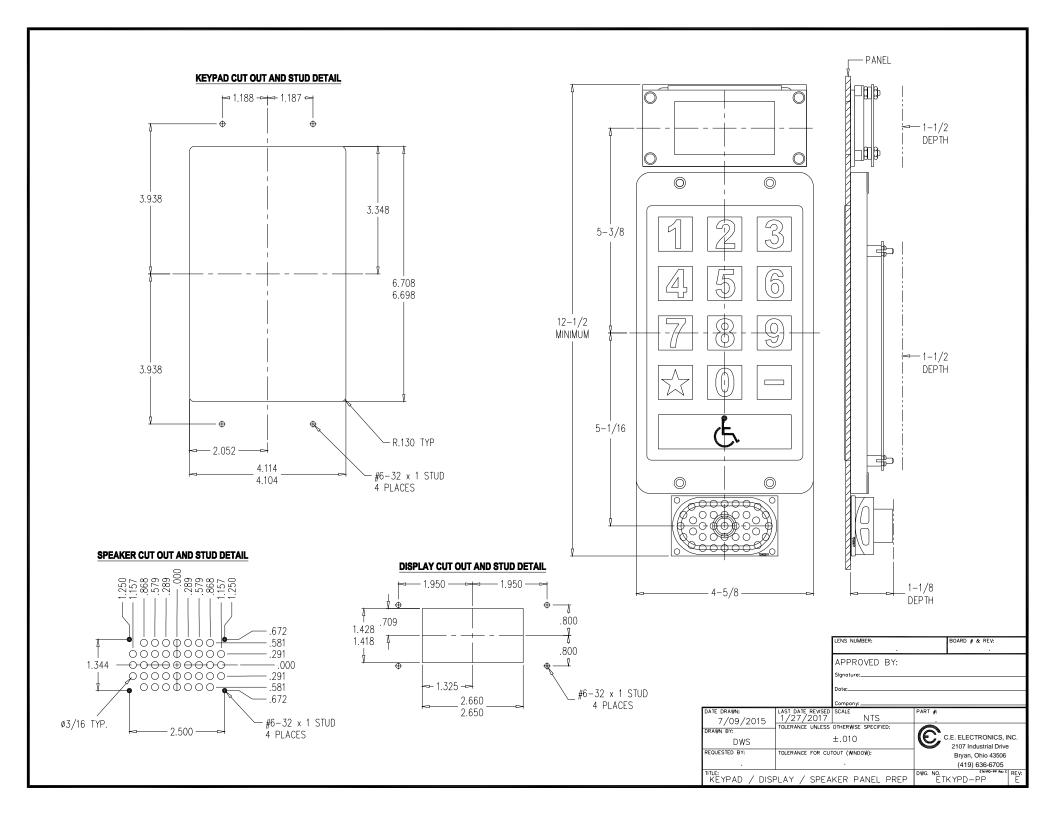
For use with Elite Touch units
Power Supply # 40102412 with
Bracket # 70000280 is recommended

TO ORDER: - ETKYPD - X X X X



If using CIB-O no Power Supply is required or if 24VDC is avaible in the COP no Power Supply is required.

NOTE: Templates available for specific mounting dimensions.



Job Name:		C.E. Sales Order: SO				
Group:		(Complete a page for each group and a title for each group)				
Elite Touch Interfa	ace Type					
CIB-Dxxx Dis	scretely wired:					
CIB-O Ot	is RSL input:	SL input: If RSL: Address begins: 32 34 other				
Note: CIB-O is for C	tis use only	se only If discrete buttons (8 max) start address:				
Complete Floor M (in order begining	l arking Set with lowest landing))				
		·	Egress la	anding:		
Will this require a c	ustom keypad?	No 🔲	Yes Fill out keypad o	order form		
Custom key mappi	ng Key'*'=	Key '-	′=			
Keypad Floor Mark	ings Set					
Modes of Operation	on to Support					
Mode:	Check if Message:	Check if Mode:	If Mode, What's diff on screen?			
Normal Operations	s:			_		
Fire Phase 1				52.1		
Independent Servi	ce 🔲			52.4		
Seismic				53.4		
Fire Phase 2				58.1		
Medical Emergency	у 🔲			58.2		
Swing Car				58.3		
Sabbath				59.1		