



ELITE TOUCH®

The ET190 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

SAW SCREEN:

SURFACE ACOUSTIC TOUCH Sound waves blanket face of glass and are interrupted by a finger thus placing a call. Recessed Screen



SAW SCREEN

Cutout: 10.463 x 16.461 Active Area: 9.875 x 15.875

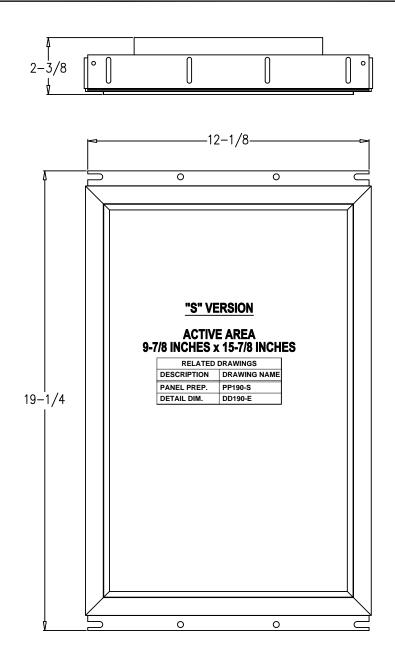


ET190-ASX

ELITE SERIES / SAW

C.E. Electronics, Inc. (US) 2107 Industrial Drive, Bryan, Ohio 43506 p: 419.636.6705 www.ceelectronics.com

C.E. Electronics, Ltd. (UK) P.O. Box 1679 Marlow, Bucks SL7 3ZG, UK p: +44 (0) 1628 487633 www.ceelectronics.co.uk



SEE PAGE ET190-AXX-DETAIL1 FOR REQUIRED ELECTRONICS

Elite Touch Series

The ET190 touchscreens take the place of the traditional car panel pushbuttons. The graphics on the touchscreen represent destinations served by the elevator. The passengers choose their floor by touching the appropriate area on the screen.

Typical Applications

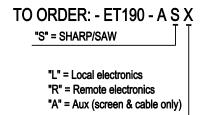
Car Operating Panel

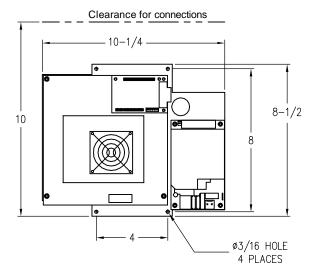
Features:

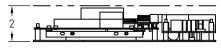
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- USB updatable
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- UL-60950, CSA22.2 # 60950 ball drop test

SAW Screen:

- SURFACE ACOUSTIC TOUCH
- Sound waves blanket face of glass and are interrupted by finger, thus placing a call
- Recessed screen







Local / Open Electronics

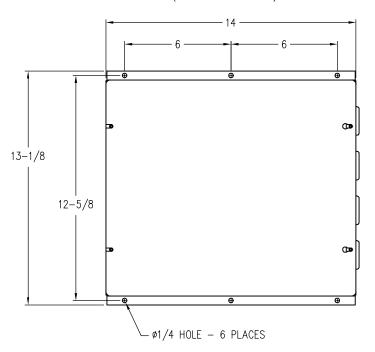
(15 feet max. distance)

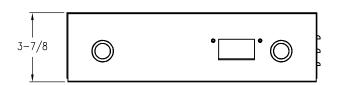
Power Supply

2-1/2 2-3/4 2-3/4 2-3/4 2-1/2 PLACES

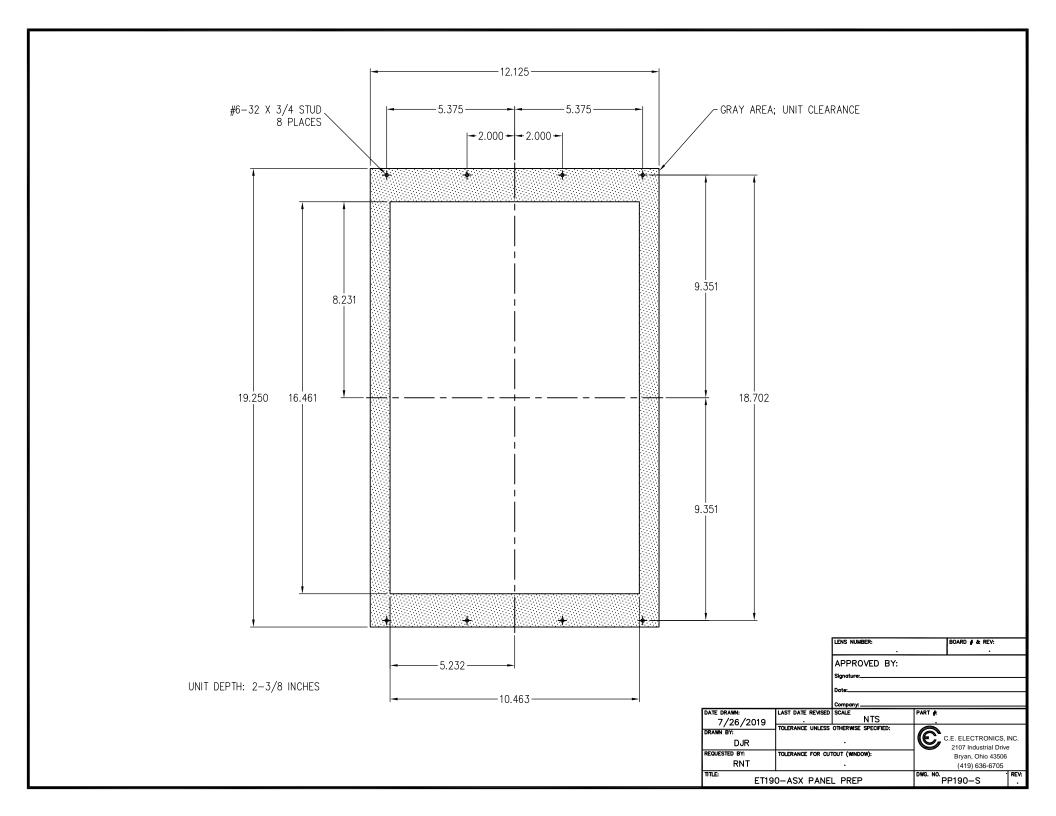
Remote/Protected Electronics

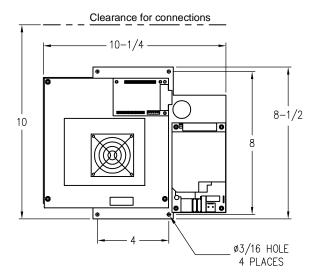
(15 feet max. distance)

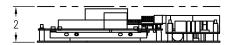




		LENS NUMBER:		BOARD # & REV:	
		APPROVED BY:			
		Signature:			
		Date:			
		Company:			
DATE DRAWN: 3/17/2021	LAST DATE REVISED	SCALE NTS	PART #:		
DRAWN BY:	TOLERANCE UNLESS	OTHERWISE SPECIFIED:			
DJR		•	E	C.E. ELECTRONICS, IN 2107 Industrial Drive	NC.
REQUESTED BY:	TOLERANCE FOR CUTOUT (WINDOW):		Bryan, Ohio 43506		
RNT		•		(419) 636-6705	
TOUCH SCREEN DRIVE UNIT				TSDU−E	REV:
					_

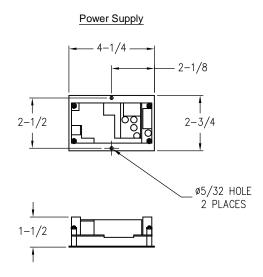






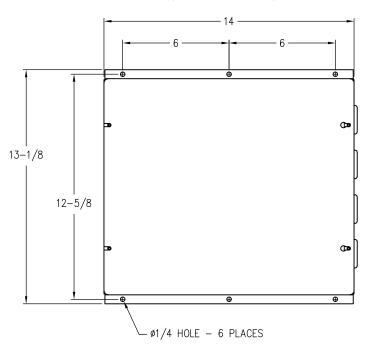
Local / Open Electronics

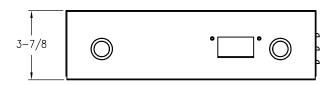
(15 feet max. distance)



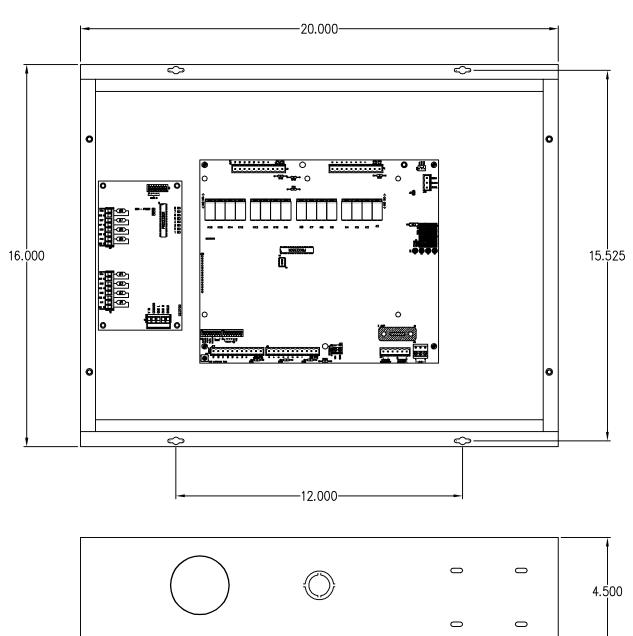
Remote/Protected Electronics

(15 feet max. distance)





		LENS NUMBER:		BOARD # & REV:	
		APPROVED BY:		•	
		Date:			
		Company:			
7/26/2019	LAST DATE REVISED		PART #:		
DRAWN BY:	TOLERANCE UNLESS	OTHERWISE SPECIFIED:	6	LE ELECTRONICO	INIO
DJR		•	6	C.E. ELECTRONICS, 2107 Industrial Drive	
REQUESTED BY:	TOLERANCE FOR CUT	TOUT (WINDOW):		Bryan, Ohio 43506	
RNT		•	DWG. NO.	(419) 636-6705	
TITLE: ELECTRONICS FOR ET190-AXX				D190-E	REV:



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.

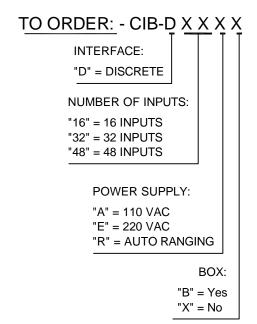
The car call is illuminated on screen to confirm the selection and then the controller sends the car to the floor.

Typical Applications

• Discrete input / output controller

Features:

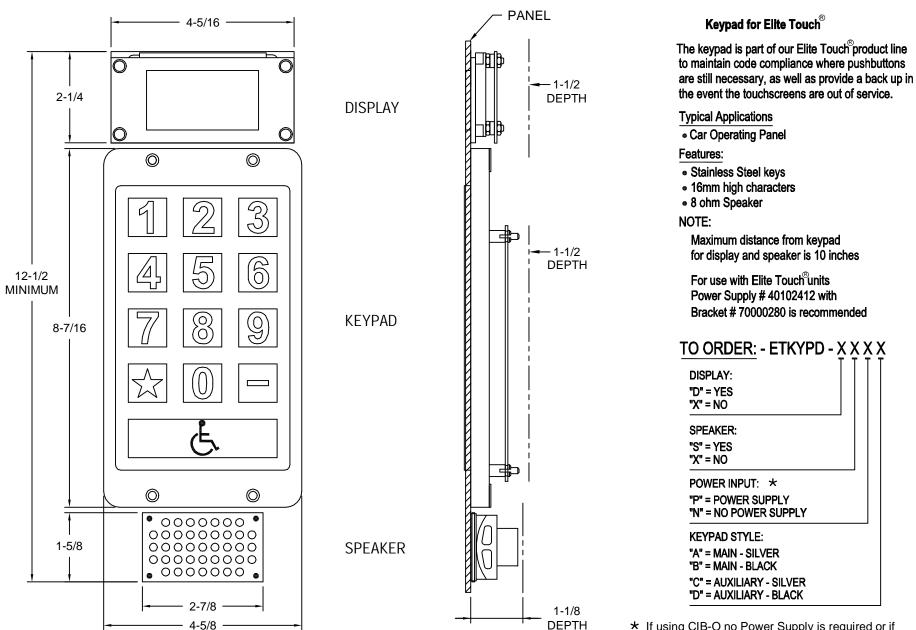
- Designed to function with any discrete controller.
- Easily expandable from 16 48 inputs / outputs



ETKYPD-XXXX

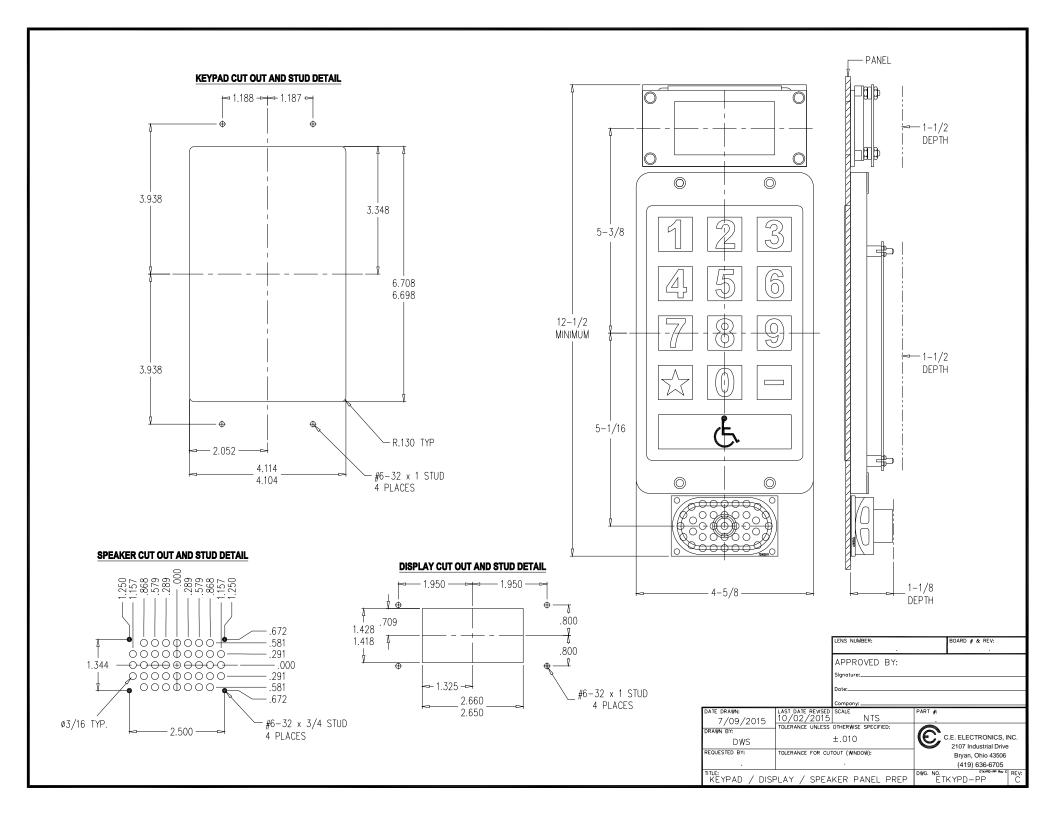
Ver. 3 Rel.4/30/2018





★ 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:	If RSL: Ad	dress begins: 32 34	other		
Note: CIB-O is for C	Otis use only	If discrete	buttons (8 max) start addı	ress:		
Complete Floor M (in order begining	larking Set with lowest landing	J)				
		·	Egress la	anding:		
Will this require a c	custom keypad?	No 🔲	Yes Fill out keypad o	order form		
Custom key mappi	ng Key'*'=	Key '-	' =			
Keypad Floor Mark	ings Set					
Modes of Operati	on to Support					
Mode:	Check if Message:	Check if Mode:	If Mode, What's diff on screen?			
Normal Operations	5:			_		
Fire Phase 1				52.1		
Independent Servi	ce 🔲			52.4		
Seismic				53.4		
Fire Phase 2				58.1		
Medical Emergenc	у 🔲			58.2		
Swing Car				58.3		
Sabbath				59.1		