



TACHTROL® plus Digital Remote Display

Part Number Series T77810

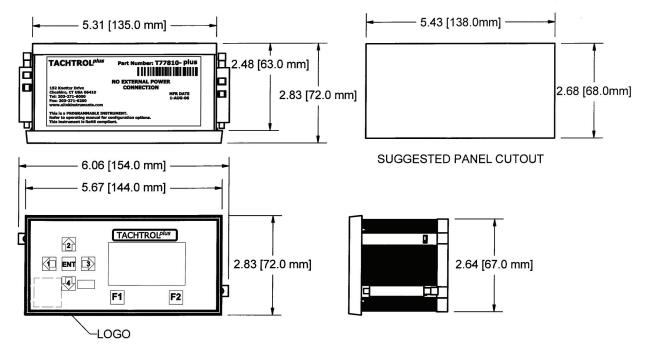
C€ RoHS

TACHTROL plus:

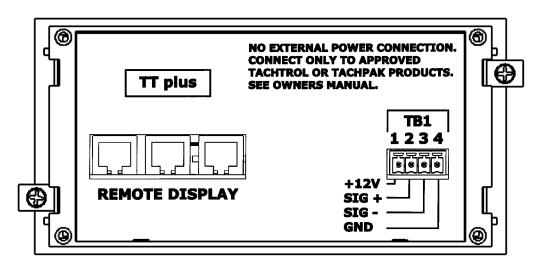
- An extension of the TACHPAK and TACHTROL lines. While this device has no intrinsic tachometer function, it forms a network with TACHPAK 10 & 30 and TACHTROL 10 & 30 and can be used as a remote display or programming pendant.
- Serves as a gateway with both TACHPAK and TACHTROL instruments for secure, remote programming and alarm reset.
- Front panel operation and display is identical to TACHTROL 10 & 30
- Each display can be configured to display individual combinations of Channel A, B and Equation.
- Security can be applied to prevent unwanted access in remote locations.
- Acts as a hub for multiplexing up to seven additional displays with a single tachnometer up to 125 feet away using an RJ11 (1:1) type phone cord.
- No external power connection. Connect only to approved TACHTROL and TACHPAK products.

Ordering P/N	Enclosure	Net Weight (lbs.)
T77810-10	Std. Panel Mount	0.6
T77810-40	NEMA 4X	3.7
T77810-70	Explosion Proof	42.0

It is the customer's responsibility to determine whether the product is proper for customer's use and application.



PANEL MOUNT STANDARD ENCLOSURE

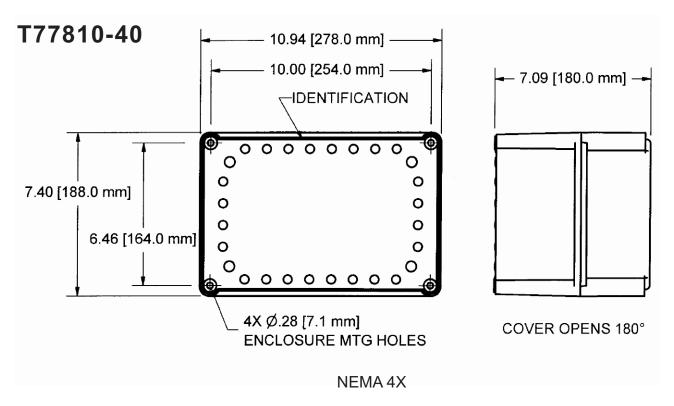


REAR VIEW - CONNECTIONS

Table 2: Connection Information			
Terminal Block	Pin #	TACHTROL plus	
	1	+12vdc In	
TB1	2	Sig +	
Remote	3	Sig -	
Display	4	Gnd	
Remote Display	Use RJ11 type connector. See TB1 for individual breakout of pins.		

Al-Tek Instruments, Cheshire, CT USA

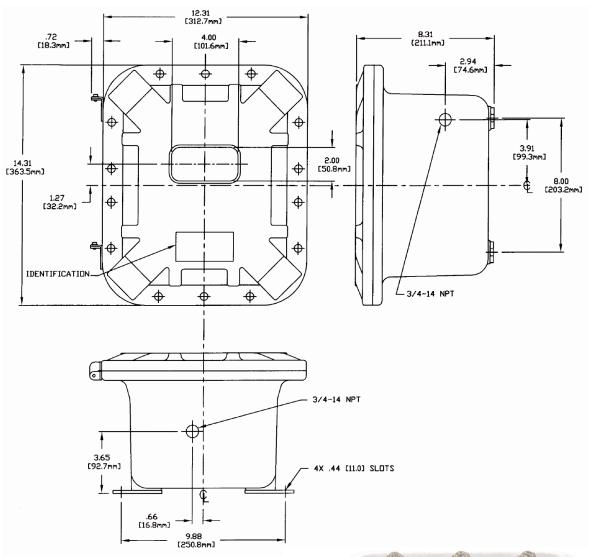
TACHTROL plus Enclosure Options:





TACHTROL plus Enclosure Options

T77810-70



EXPLOSION PROOF

UL/CSA for Hazardous Locations Class I, Groups B, C & D Class II, Groups E, F & G Class III

Also Class I, Zone 1, Groups IIB + H2, IIA

ATEX

0102 EX II 2 G For use in Zone 1 Groups IIA, IIB & IIB+H2 T6 or T5, IP66 hazardous locations

Certifications Inside Enclosure (Consult Factory For Latest Update)

