

TEACH PENDANT

HTW Series



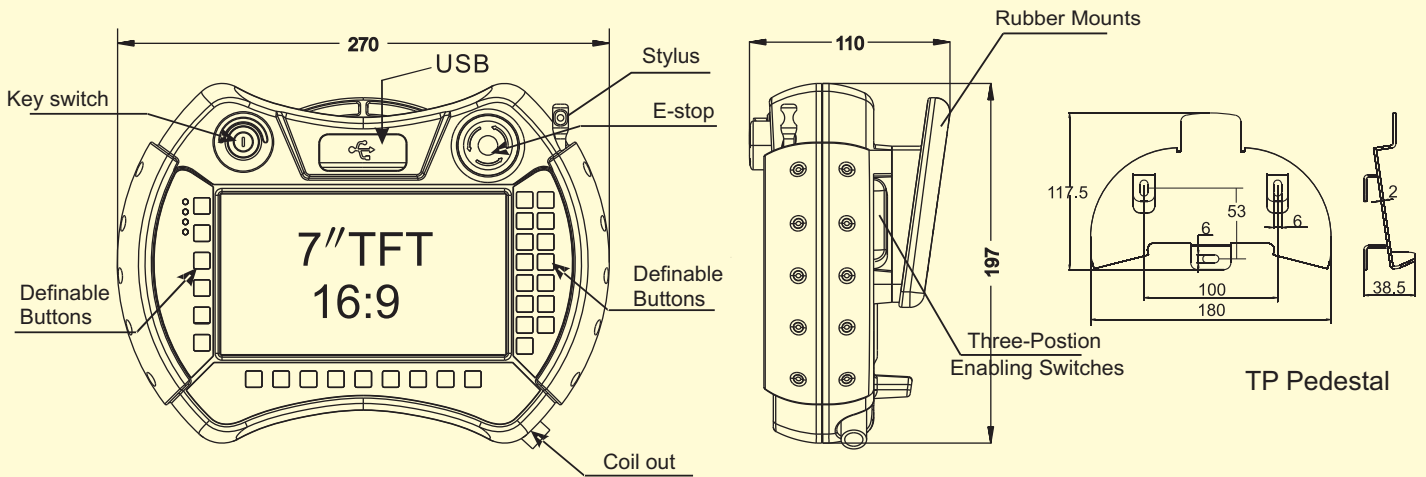
● Teach Pendant

Model.

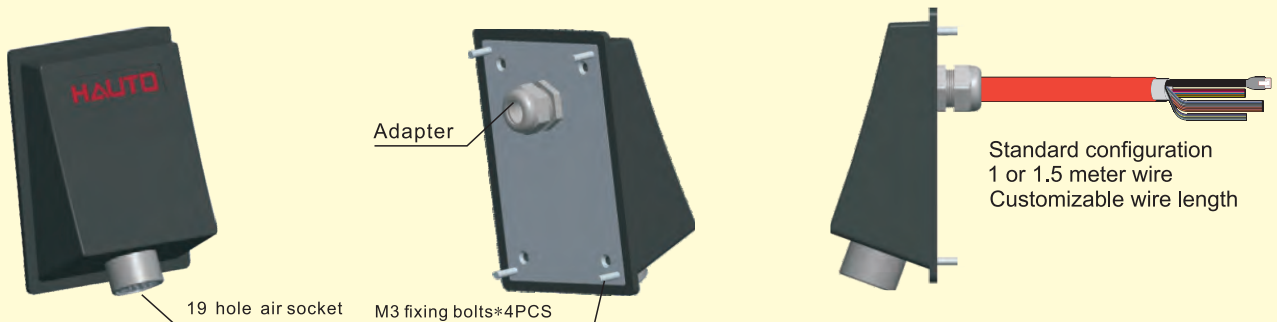
HTW - X X X X - X X X - X

System software type	Emergency Stop	Membrane key	Key switch	Communication	Line length	The safety switch	Cover color/Pedestal
A Android	0 1NC	0 Without	0 Without	1 Ethernet	A Wireless	0 Without	1 Black-Without Pedestal
B LINUX QT4	5 2NC	1 With	1 Customized	2 232	B 3 meters (network)	1 One 3 position	2 Black-With Pedestal
C WINCE7.0		2 Customized	2 Tow position	3 485 (422)	C 5 meters (network)	2 Two 3 position	3 Coal grey Without Pedestal
H Configuration			3 Three position	4 CAN	D 7 meters (network)	3 One 2 position	4 Coal grey-With Pedestal
L LINUX QT5					E 10 meters (network)	4 Two 2 position	
V WNC					F 15 meters (network)	5 One 3 position (enabling)	
					J Spring line 5 temers (serial port)	6 Two 3 position (enabling)	
					K Spring line 10 temers (serial port)		
					L Straight line 3 temers (serial port)		
					M Straight line 5 temers (serial port)		
					N Straight line 10 temers (serial port)		
					Can be customized		

External Dimension.

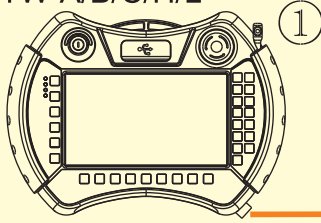


Junction Box

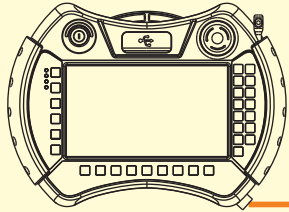


connection

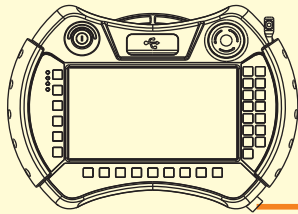
HTW-A/B/C/H/L



HTW-H



HTW-V



①	HTG
②	Controller
③	Junction Box
④	Control cabinet
⑤	Connection cable
⑥	Transmits cable
⑦	PLC

1.HTS teach pendant is based on Embedded Configuration Platform
 2.Can be adapted to a variety of PLC, through the standard configuration of the junction box and PLC connection, communcion has a serial port, Ethernet, ect.

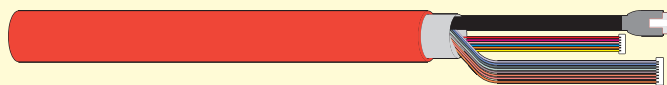
1.Alternative VGA display function.
 2.Through the Gigabit network to achieve remote display and control, strong anti-interference ability
 3.Can achieve the overall control of the machine screen and any part of the display on the teaching.
 4.Remote display and control of cross platform.

characteristics

Processor	TiAM335X32-bit RISC,Cortex-A8	800MHz	URT
Memory/Nand	512MB/Nand	512MB	
Processor	Freescale Cortex-A9	i.MX6Q	1GHz
Memory/Nand	2GB/Nand	16GB	
Micro SD card	Support extension	4G	Max16G
LCD	TFT 8 inch 800*480		
Touch	Ruggedized and 4-wire touch resistive touchscreen		
O/S	Window s CE 7.0 Core / LINUX 3.2 / Android		
USB	Enternal USB Device	2.0 * 1	
Membrane key	key ≥31 ↑ (ea) pilot lamp : 4↑ (ea) Customizable		
Communication	RS232, RS485, CAN, Ethernet (100M/1G)		
Parts	Emergency stop key switch Enable switch (three-position)		
Common Specification	Protection Grade : IP40~IP65		
	Case : ABS/PC, Black color / Coal gray		
	Input Voltage : DC 24V		

Lighting surge ±4KV
Group pulse ±4KV
Static contact ±6KV
Air discharge ±6KV
Pass the 1 meter drop test
Certified by CE

Cable



RoHS MeetRoHS	Power and signal line	Netting twine
Project	A:2Cx24AWG/12Cx26AWG	B:2Px25AWG(0.20mm ²)
Cable diameter	8.0 ±0.30mm	
Electrical performance	The mechanical and physical properties	
1.Rated temperature: 80℃ 2.Rated voltage: 30V 3.Max impedance: 95 Ω/km 4.Withstanding voltage: 0.5kV/min	Bending resistance, oil resistant, flame retardant, drag resistance	