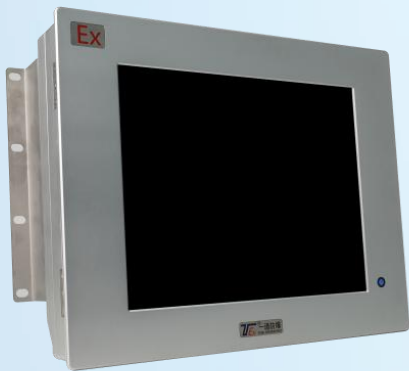


Features:



- Intel Processor
- 15-inch explosion-proof industrial display screen
- Applied in IIB and IIIC environments
- Processor and storage can be selected in combination
- Multiple COM ports and Network interfaces to meet diverse port requirements.
- Fanless design. Aluminum alloy for heat dissipation of the whole machine

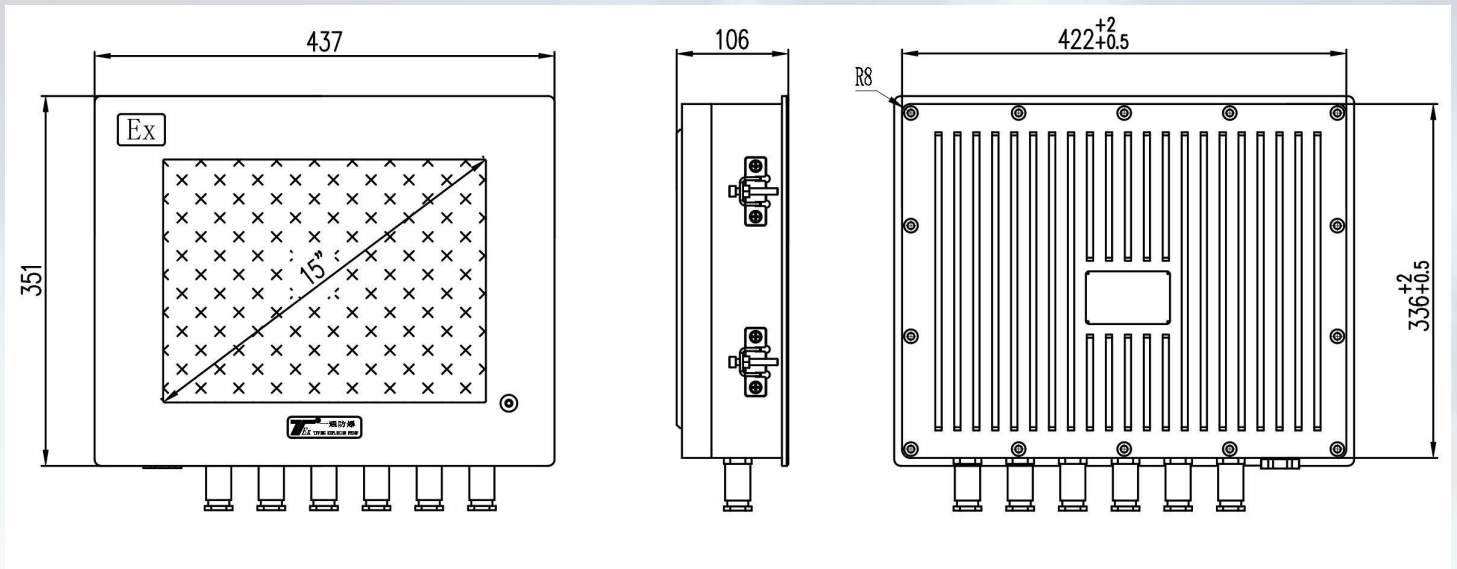


SPECIFICATION:

Type	Specification
Size	15-inch
Resolution	1024*768
Ratio	4:3 XGA
Explosion Proof Grade	ATEX:II2GDExdIIBT6Gb/ExtIIICDb/IP65; IECEx:ExdIIBT6Gb/ExtbIIICT80°CDb/IP65;
Brightness	350 cd/m² / >800 cd/m² (optional)
Backlight	OLED
LED Lifespan	50000 hours
CPU	Celeron : J6412 Core: i5 8260U I5 1155G7 I7 8565U i7 1195G7

Type	Specification
RAM	4G/8G/ 16G /32G
SSD	128G 256G 512G 1T 2T
System	Win10 64bit pro/WIN10 LTSC 1607 /WIN10 LTSC 1809
Communication Interface	5*RS232 1*RS485 RS422 USB*2 direct insertion USB*1 External non dismantling equipment for emergency use
Network	10/100/1000M Adaptive network supports redundant AB network (optional optical port output)
Touch	Industrial touch screen
Electrical Interface	Standard 6* M20 explosion-proof gland, with one spare
Operation Temperature	Normal Temperature: -20 ~ 50°C Standard Wide temperature: -40 ~ 50°C(low temperature) High temperature:-20 ~ 70°C(high temperature)--optional
Storage Temperature	-50 ~ 70°C
Ambient Humidity	10 ~ 90 % RH (No condensation)
Voltage Level	DC 12V(Supports wide voltage input of 9-36V)
Protection Grade	IP65

Size Drawing:



Cut size: 424*338mm R8
Dimensions: 437*351*106mm

Note:

1. The default installation method is embedded installation with a notch, which can be matched with a wall bracket for wall installation. (Below is the Gran method)
2. The back cover will increase heat dissipation according to the power requirements of the processor,
3. The explosion-proof gland is installed by default and can be installed later or tilted downwards according to demand. It is inconvenient to switch to wall mounted mode for rear exit and inclined rear exit, which interferes with the distance from the wall.