



IQX12 Controller

Important: Retain these instructions

These instructions shall be used by trained service personnel only. If the equipment is used in a manner not specified by these instructions, the protection provided by the equipment may be impaired.



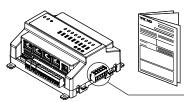


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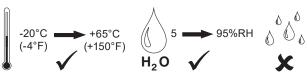
1 **BOX CONTENTS**



IQX12 Installation Instructions (TG201446)

I/O Bus Connector

2 **STORING**



Note: For temperatures below 0°C (32°F) special care must be taken that there is no condensation on or within the unit.

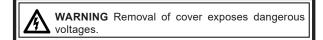
3 INSTALLATION

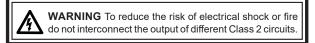
Labels used on IQX12

\triangle	Caution, consult documentation	SYLK Sylk bus connector			
24V 0V ±	24 Vac input power connector	+ P∆ −	Differential pressure sensor		
24V AUX	24 Vac AUX output connector	<u>20V</u> ĀŪX	20 Vdc AUX output connector		
BA	Supply inputs for digital outputs	0∨	Digital output connector (DO)		
↑	Universal input connector (UI)	⊕	Analogue output override level		
∑2/ ↑ C	Universal input/ output connector (UI/AO)	А ∙О ∙Н ∰	Hand, off, auto switch		
2 4 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	Address switch (future use only)				

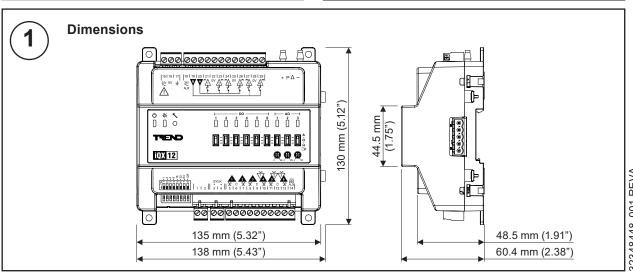
It is recommended that the installation should comply with the local electrical safety installation practices (e.g. HSE Memorandum of Guidance on Electricity at Work Regulations 1989, USA National Electric Code)

Any connected devices must be insulated from mains by reinforced insulation.

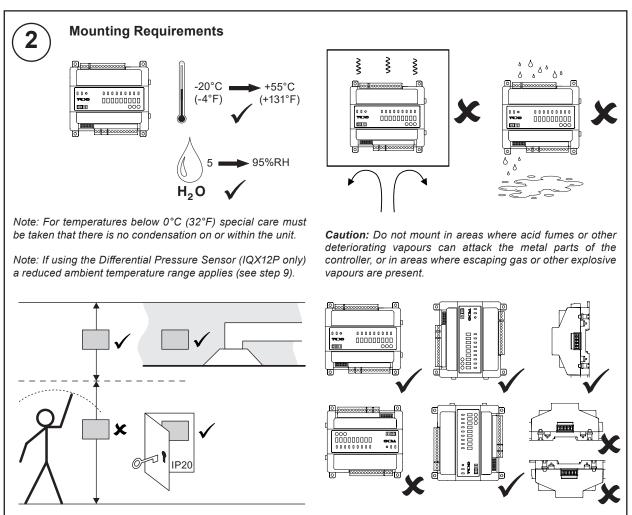


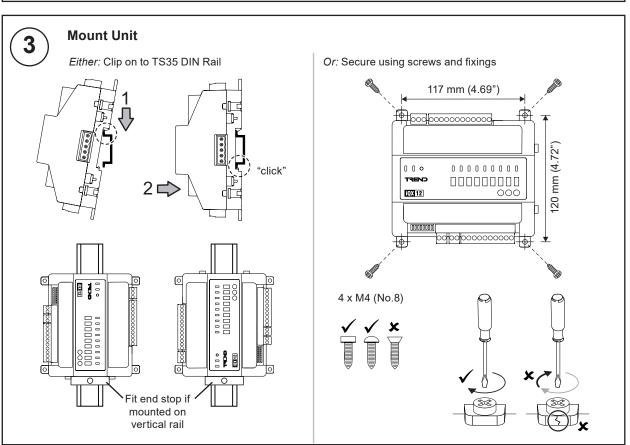


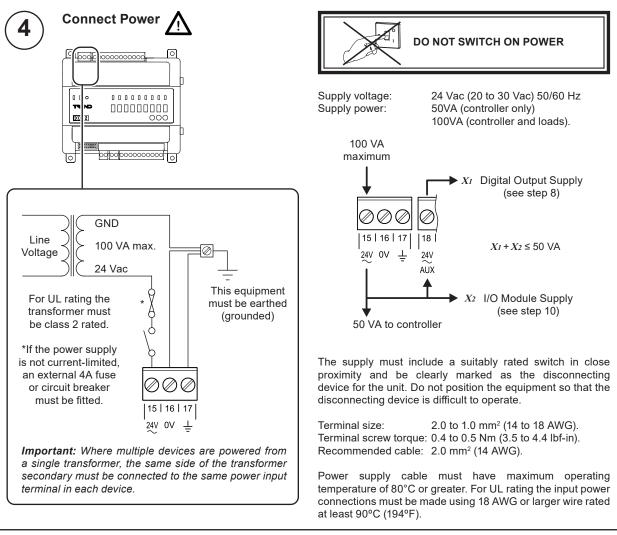
O Power indicator		米	☆ Status indicator				4	Service button	
1 2 3 DO 4		5 6 1 2 3				1	Output status indicators		

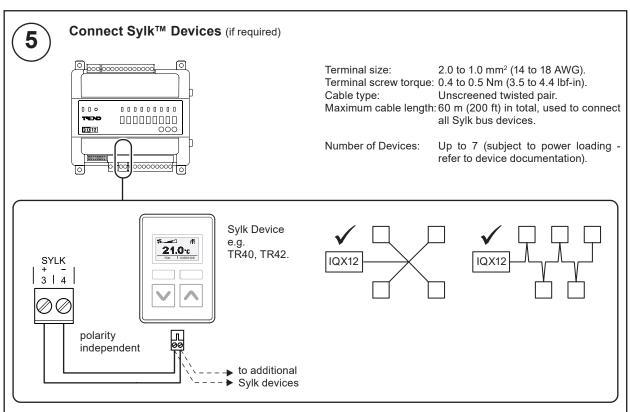


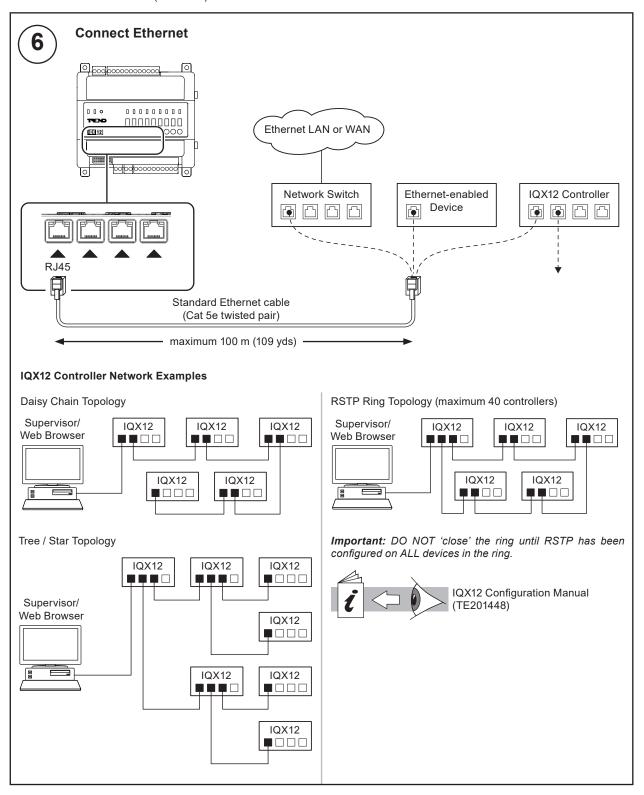
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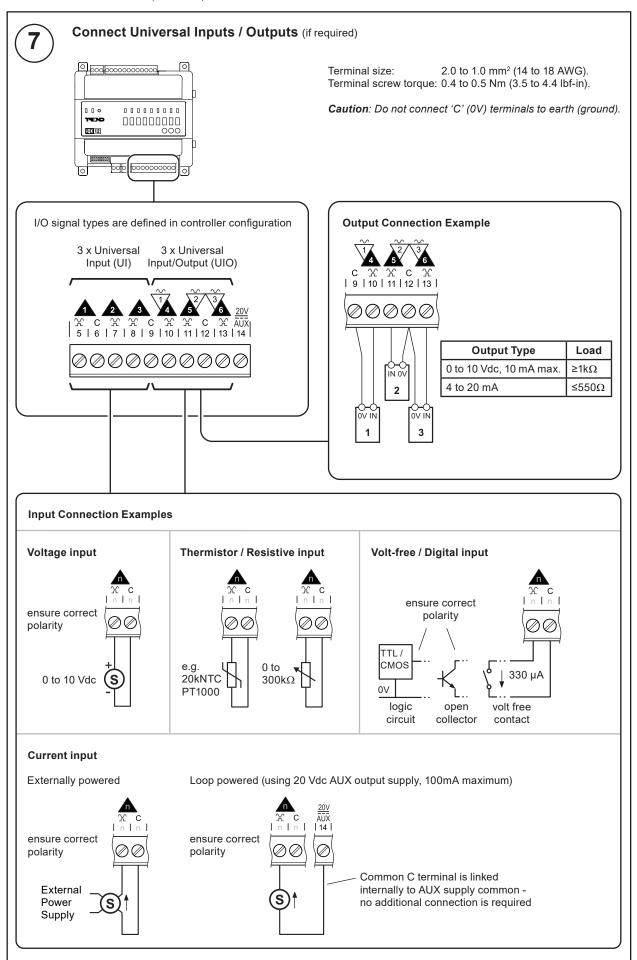


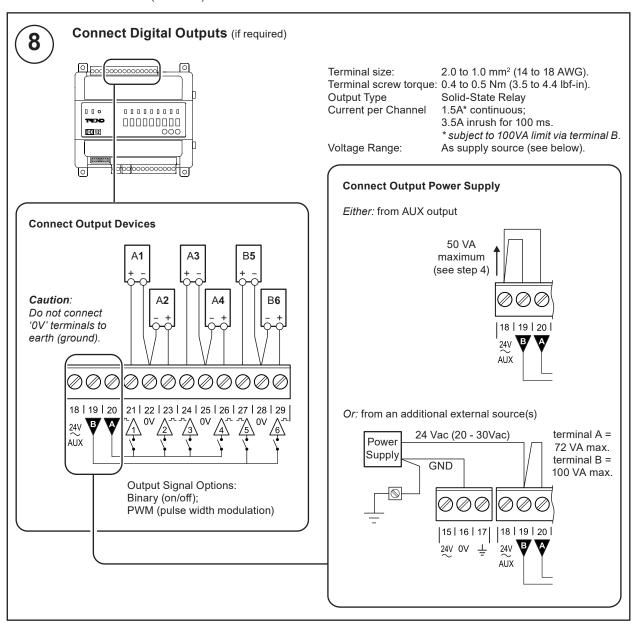


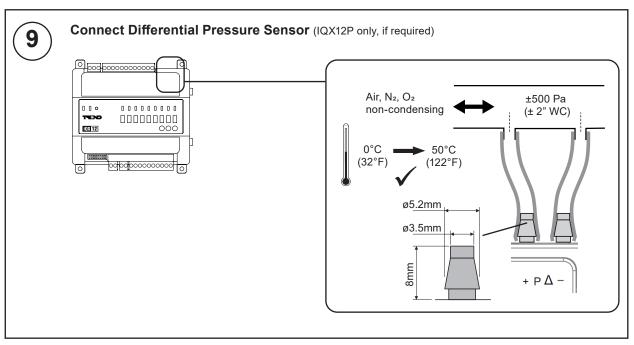














Install and Connect I/O Expansion Modules (if required)





Configure the IQX12 Controller, I/O Modules & Sylk Bus Devices



4 FIELD MAINTENANCE

The IQX12 requires no routine maintenance.



WARNING: Contains no serviceable parts. Do not attempt to open the unit. Failure to comply may cause damage to the unit.

5 DISPOSAL



WEEE Directive:

At the end of their useful life the packaging and product should be disposed of by a suitable recycling centre.

Do not dispose of with normal household waste. Do not burn.

6 CHINA HAZARDOUS SUBSTANCE TABLE

	有害物质 Hazardous Substances									
部件名称 Component Name	铅 (Pb) Lead (Pb)	汞 (Hg) Mercury (Hg)	镉 (Cd) Cadmium (Cd)	六价铬 (Cr6+) Chromium VI Compounds (Cr6+)	多溴联苯 (PBB) Polybrominated Biphenyls (PBB)	多溴二苯醚 (PBDE) Polybrominated Diphenyl Ethers (PBDE)				
接线端子 Terminal Block	Х	0	0	0	0	0				
导轨 Bus Bar	Х	0	0	0	0	0				
螺丝 Screws	Х	0	0	0	0	0				
印刷线路板 PCB	Х	0	0	0	0	0				

本表格依据 SJ/T 11364 的规定编制。

This table is prepared in accordance with the provisions of SJ/T 11364.

为 表示该有害物质在该部件所有均质材料中的含量均在 GB/T 26572 规定的限量要求以下。

Indicates that said hazardous substance contained in all of the homogeneous materials for this part is below the limit requirement of GB/T 26572.

X 表示该有害物质至少在该部件的某一均质材料中的含量超出 GB/T 26572 规定的限量要求。

Indicates that said hazardous substance contained in all of the homogeneous materials for this part is above the limit requirement of GB/T 26572.

未列入表内的其他部件,皆不含任何超出限量要求的限制使用物质。

All other components, not listed in the table, do not contain restricted substances above the threshold level

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