

LX3V-1WT/LX3V-1WT-L/LX3V-2WT/LX3V-2WT-L

Módulos de expansión de pesaje



Specification

Model	Channels	Resolution	Functionality
LX3V-1WTV2	1	24 bits	weighing module
LX3V-1WT-L	1	18 bits	weighing module
LX3V-2WT	2	24 bits	weighing module
LX3V-2WT-L	2	18 bits	weighing module

Specification

Item	LX3V-1WT	LX3V-1WT-L	LX3V-2WT	LX3V-2WT-L
Channel	Signal channel		Double channels	
Speed	7.5/10/25/50/60/150/300Hz available			
Polarity	Unipolar and bipolar			
Non-linearity	$\leq 0.01\%$ full scale (25°C)			
Zero drift	$\leq 0.2\mu\text{V}/^\circ\text{C}$			
Gain drift	$\leq 10\text{ppm}/^\circ\text{C}$			
Excitation Voltage/ load	5V, load impedance $\geq 200\Omega$			
Sensor sensitivity	1mV/V-15mV/V			
Isolation	Transformer (power supply) and the optical coupler (signal)			
Lamp	Power supply lamp, communication lamp			
Power supply	24V $\pm 20\%$ 2VA			
Operating temperature	0~60 °C			
Storage temperature	-20~80 °C			
Dimension	90(L)x58(W)x80(H) mm			
CE Certification	CE marked			