CONTROL CABINET

MAIN DESCRIPTIONE

BRYSCAN™ Control Cabinet is the system necessary to manage the Moisture Minder Sensor, through the touch monitor, the moisture of the material that flows in the sensor, configure the parameters and check for alarms. The control cabinet is developed to manage large systems with up to 52 sensors, easy to install and respecting all company quality standards

FEATURES

Sturdy stainless steel box - Modbus rs485 amplifier - 15 "Touch Monitor – Cooling fan - Standard M12 connection - 4 separate sensor lines

Control Cabinet	Single unit	Units
Connectable sensors (in total)	1-52 **(max 13 per Line)**	
Display	Touch 15'' colors	
Resolution in pixel	1024 x 768 (WVGA)	Pixel
Operating Voltage Display	24	VDC
Absorbed current	500	mA
Working conditions	Hanging	

Supply		Serial Port		Interface			
Voltage	115-230 VAC	**Type**	RS-485 EXT	**Type**	2-RJ-45	**Type**	2-USB
Current consumption	25A max	**Protocol**	Modbus RTU	**Protocol**	FTP Modbus TCP/IP	**Connector**	Type-A 2.0
Dissipated Power	600W max	**Baud rate**	34800 bps	**Speed**	10/100/1000 Mbit/s	**Speed**	Hi-speed 280 Mbit/s
Protections	Reverse polarity protection	**Connector**	5 pins male M12/code-A				
EMC Standards		**Isolation**				**Case**	
DIRECTIVE 2004/108/EC		Isolation		1500 VAC		**Material**	INOX
Immunity	EN61000-6-2					**Assembly**	Lying on the table, Hanging on DIN rail
Emission	EN61000-6-2					**Dimension**	800x600x400 mm
						Weight	40,00 Kg