

## iSMA-B-AAC20-LCD-D



SPECIFICATION	
Supply	DC: 24 V ± 20%, 7 W; AC: 24 V ± 20%, 10.5 VA
Universal inputs	8 - voltage, current, resistance and temperature measurement, dry contact
Digital inputs	4 - dry contact input, high-speed pulse counter up to 100 Hz
Digital outputs	4 - relay output;
	Resistive load max. 3 A @ 230 V AC, 3 A @ 30 V DC
	Inductive load max. 75 VA @ 230 V AC, 30 W @ 30 V DC
Analog outputs	6 - 0-10 V DC output, maximum load up to 20 mA (A6 up to 5 mA)
Processor	Cortex M4 + M0 (204 MHz), Sedona Virtual Machine 1.2.28
Interface	2 x Ethernet, RS485, Host USB, 1Wire, Display Port, DALI with PS max. 130 mA
Ingress Protection	IP40 - for indoor installation
Temperature	Operating: -10°C do +50°C; Storage -40°C do +85°C
Relative Humidity	5 to 95% RH (without condensation)
Connectors	Separable 2.5 mm <sup>2</sup>
Dimensions	106 x 110 x 62 mm
Mounting	DIN rail mounting (DIN EN 50022 norm)
Housing material	Plastic, self-extinguishing PC/ABS

DA+ DA

DALI

max.

130 mA

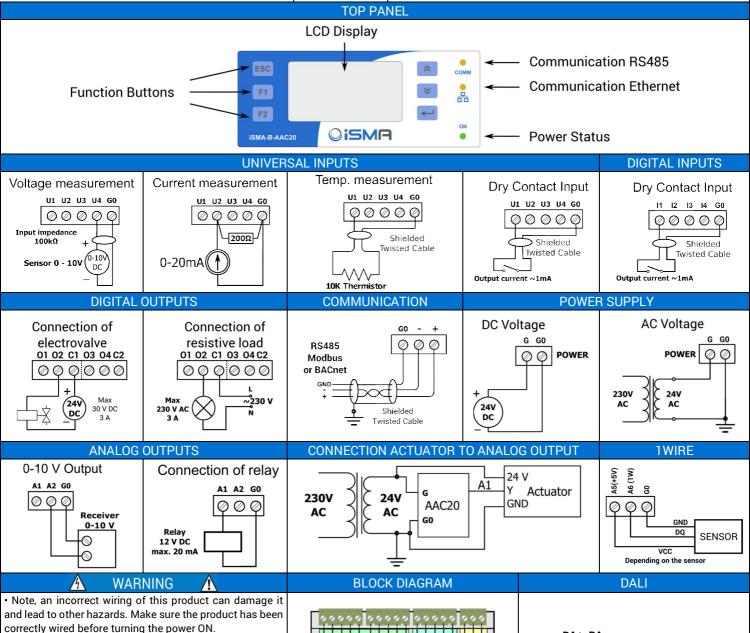
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DALI

**BALLAST No 1** 

**DALI** 

**BALLAST No 64** 



• Before wiring, or removing/mounting the product, be sure

to turn the power OFF. Failure to do so might cause electric

• Do not touch electrically charged parts such as the power

• Do not disassemble the product. Doing so might cause

Use the product within the operating ranges

recommended in the specification (temperature, humidity,

voltage, shock, mounting direction, atmosphere etc.). Failure to do so might cause fire or faulty operation.

terminals. Doing so might cause electric shock.

electric shock or faulty operation.

shock.

USB

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