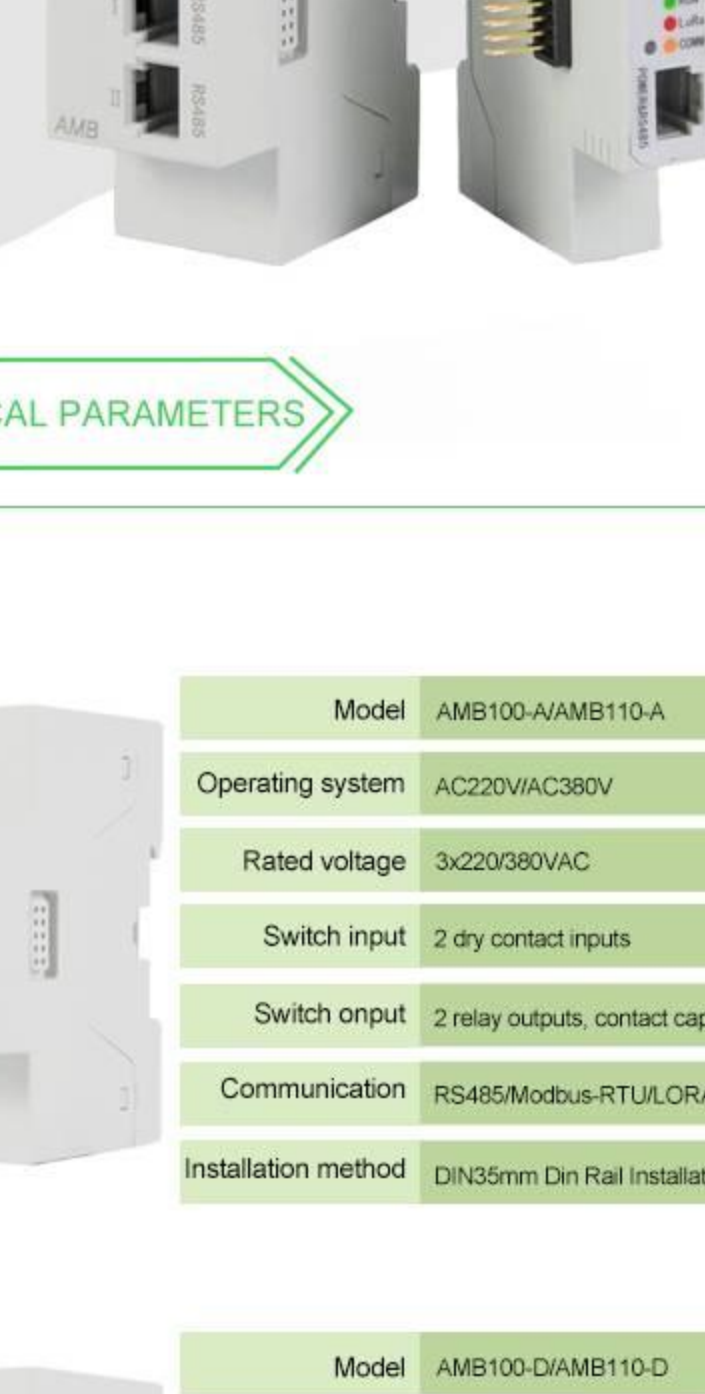




## AMB DATA CENTER BUSWAY MONITORING DEVICE

DC AND AC DUAL MONITORING,  
FLEXIBLE AND CONVENIENT



### TECHNICAL PARAMETERS

	Model: AMB100-A/AMB110-A
	Operating system: AC220V/AC380V
	Rated voltage: 3x220/380VAC
	Switch input: 2 dry contact inputs
	Switch output: 2 relay outputs, contact capacity 3A/30VDC, 3A/250VAC
	Communication: RS485/Modbus-RTU/LORA wireless
	Installation method: DIN35mm Din Rail Installation

	Model: AMB100-DIAMB110-D
	Operating system: DC48V/DC240V/DC336V
	Rated voltage: DC48V/DC240V/DC336V
	Switch input: 4 dry contact inputs
	Switch output: 2 relay outputs, contact capacity 3A/30VDC, 3A/250VAC
	Communication: RS485/Modbus-RTU/LORA wireless
	Installation method: DIN35mm Din Rail Installation

### PRODUCT MODEL

Appearance	Model Basic	Function
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**AMB100-A(-P1)** Full power measurement of three-phase AC circuit, 2-63 times of sheer wave measurement, 1 leakage current, 8 temperature, 1 humidity, maximum demand, neutral line current, zero-ground voltage or independent auxiliary power supply, 2 switches Input, 2 switching output, 1 RS485

**AMB100-AW(-P1)** Full power measurement of three-phase AC circuit, 2-63 times of sheer wave measurement, 1 leakage current, 8 temperature, 1 humidity, maximum demand, neutral line current, zero-ground voltage or independent auxiliary power supply, 2 switches Input, 2 switching output, 1 Lora wireless communication

**AMB110-A(-P1)** Full power measurement of three-phase AC circuit, 2-63 times of sheer wave measurement, 1 leakage current, 4 temperature, 1 humidity, maximum demand, neutral line current, zero-ground voltage or independent auxiliary power supply, 2 switches Input, 2 switching output, 1 RS485

**AMB110-AW(-P1)** Full power measurement of three-phase AC circuit, 2-63 times of sheer wave measurement, 1 leakage current, 4 temperature, 1 humidity, maximum demand, neutral line current, zero-ground voltage or independent auxiliary power supply, 2 switches Input, 2 switching output, 1 Lora wireless communication

**AMB100-D(-P1)** Full power measurement of DC primary circuit, 2-63 times of sheer wave measurement, 1 leakage current, 4 temperature, 1 humidity, 4 switch inputs, 2 switch outputs, 1 RS485

**AMB100-DW(-P1)** Full power measurement of DC primary circuit, 1 leakage current, 4 temperature, 1 humidity, 4 switch inputs, 2 switch outputs, 1 Lora wireless communication

**AMB110-D(-P1)** Full power measurement of DC 3 circuit, 3 leakage current, 4 temperature, 1 humidity, 4 switch inputs, 2 switch outputs, 1 RS485

**AMB110-DW(-P1)** Full power measurement of DC 3 circuit, 3 leakage current, 4 temperature, 1 humidity, 4 switch inputs, 2 switch outputs, 1 Lora wireless communication

