

General Technical Data

Weight		0.8 kg
Dimensions		204 mm * 131 mm* 63 mm
Life Time		10 years
Time Backup for RTC	Accuracy	< 5ppm
	Battery	> 2 years continuous operation at standard condition
		Shelf life of 20 + years
Interfaces	Optical port	According to IEC 62056
	RS485	
	Smart card	
Backup Supply for Readout Without Main Power	Battery	> 50 hours RWP
		Shelf life of 5+years
Temperature Conditions	Storage temperature	-40°C to +80°C
	Operating temperature	-25°C to +70°C
	Limited operating temperature	-40°C to +70°C
	Humidity	0-95% according to IEC 62052-11
Power Supply		230/400v ± 20%
EMC	According to IEC 62052-11 and IEC 62052-21	
Housing	Degree of protection	Main case: IP51
		Terminal block: IP31