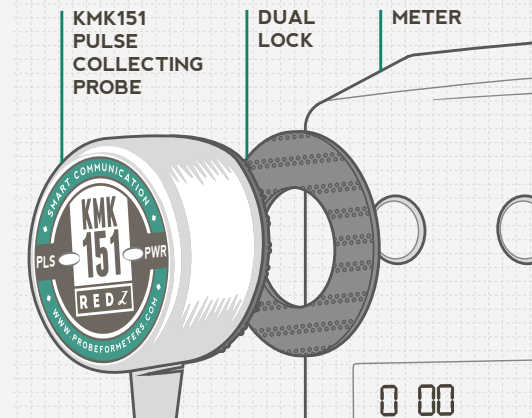


KMK 151

REDZ KMK151 probe is designed in same physical dimensions with IEC 62056-21 standard. It is specially designed to collect the pulses of energy meters that are transmitted as light and to convert them electrical pulses. It has 4 wire output thus can easily be connected to data collectors to be able to count pulses.



PULSE COLLECTING PROBE

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MECHANICAL SPECIFICATIONS

Transparent Parts:	Transparent Poly Carbonate	Diameter:	32 mm
Weight:	~ 125 gr	Height:	~ 28 mm
Fixing to meter:	Strong and easy to use Dual Lock Mechanism	Body and Back Cover Material:	ABS
Magnetic Force:	N38		

ELECTRICAL SPECIFICATIONS

Standard:	Electronically compatible Compatible with IEC 62053-31 Class A (Pulse output devices for electromechanical and electronic meters). Mechanically compatible with IEC 62056-21 standard	Cable Output:	Pulse (Open Collector)
Cable Length:	3 m	Operating Voltage:	5-12 V DC
Puls Voltage Level:	Closed circuit voltage (equal to Vdd)	Wavelength:	Visible Light

