ANDiG® SYSTEMS

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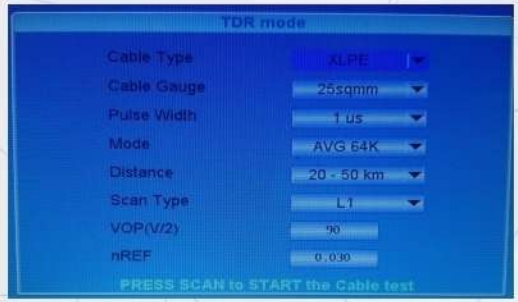
PRODUCT

1131 (TDR)



TECHNICAL SPECIFICATIONS

Wavelength	Pulse - Sine wave (1/2)
Measurement	Realtime & Averaging (upto 3 min)
Display	7 inch , 800 x 480 TFT Colour LCD
Event Dead Zone	1 mtr
Attenuation Dead zone	6 mtr
Pulse Widths	TDR Pulse : 5ns, 10ns , 50ns , 100ns, 500ns, 2us , 10us
Range Settings	TDR Mode : 0 – 1 km / 0 – 2 km / 0 – 5 km / 0 – 10 km / 10 – 20 km Max Range - For 0.5sqmm -5km , For 0.9 sqmm - 10km, For 1.5sqmm - 12km, For 2.5sqmm - 15km etc
Data Points	Upto 512,000
Group Index of Refraction	VOP (30 to 150) Preset values for diff gauges / cables
Dynamic Range	Upto 20 km (Max Range dependent on cable gauge)
VFL output power	Not Applicable for TDR
Trace File Format	jpeg picture
Trace File Storage Medium	16 GB External Storage , 2 x USB ports , 1 Gb Internal memory

GENERAL SPECIFICATIONS

Size	260 mm x 220 mm x 80 mm
Weight	1.5 kg (without battery & protection cover)
Operating Temperature	-10° C to + 55°C
Storage Temperature	-20° C to + 60°C
Power	7500 mAh Li Ion Battery & Fast Charge Adaptor
Battery Life	8 hrs (continuous operation)
Recharge Time	8 hrs

ANDIG SYSTEMS®

Novo Star® Management Systems Solutions India Pvt Ltd
we value your trust in us

ANAB ACCREDITED ISO/IEC 17021 MANAGEMENT SYSTEMS CERTIFICATION BODY

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