

Features

- Large, color display
- 1% fault location accuracy
- 0.5m dead zone
- 6km, 19000' maximum range
- 7m, 23' minimum display range
- 11 range settings
- Operates from Alkaline or NiMH rechargeable batteries
- 12 hours typical battery life time (alkaline)
- User selectable Power Down time
- Selectable cable impedance
- VoP adjustable from 1% to 99%
- 100Ω Twisted Pair Alligator Clip cables included as standard
- Optional modules, including Category IV mains Blocking Filter, for twisted pair, coaxial and power cable use make the Lexxi T1660 suitable for multiple industries and applications





Table of Specifications		Notes
Ranges	7, 15, 30, 60, 120, 250, 500, 1000, 2000, 3000, 6000 Meters 20, 50, 100, 200, 400, 800, 1600, 3200, 9400, 10000, 20000	Meters Feet
Range Selection	Manual range control	
Accuracy	1% of selected range*	
Display	328x256 pixel 3.5" color backlit LCD	
Resolution	Approx 1% of range	
Velocity Factor, VoP	Adjustable from 1% to 99%	
Output Pulse	5V peak to peak	Into open circuit
Output Impedance	Selectable 25, 50, 75 & 100 ohms	
Output Pulse Width	3ns to 3ms	Automatic with range
Scan Rate	2 scans/second	
Batteries	Six AA (LR6/R6) Alkaline or NiMH cells	