ANSI TYPE 2 56K Zero Power Optical Probe

The Microtex Electronics FR2P ANSI Type 2 "Fast Reader" is the LOW-COST solution for reading electric utility meters with portable handhelds Made by ITRON, DAP Technologies, Radix, Corvalis, PSION, and PC Laptops. The zero-power interface derives power completely from the handheld computer's host port interface. This saves the user from having to supply battery packs or provide for a "dongle cable" This product features an indestructible polycarbonate head, and tough Hytre™ coiled cord connections to laptop or PC computer terminals. This unit supports the bi-directional IR interface for terminal speeds up to 57,600 bits per second.

READS these Meters:
ABB – All Alpha, Alpha+, A3, ION-8400, ION-8500 compatible
Ametek/Scientific Columbus – JEM-1, JEM-10, Jemstar compatible
Power Measurements – ION 7000, 8000 series
Quadlogic – Series 20 compatible
Itron – Q1000, Quantum Q121, Sentinel, Centron, Vectron and compatible.
GE - KV, GE-KV2, KV-2
Landis&Gyr – S4 Family, AXS4, AXRS4, AXLS4, RXS4, RXRS4, MAXSYS family, MAXSYS 2410, MAXSYS 2510, Quad 4
Transdata – Mark V

ORDERING INFORMATION on Back:

MICROTEX ANSI TYPE 2
"FAST READER"

SPECIFICATIONS:
HEAD Indestructable Polycarbonate
CABLE Superflex PV Cable & Strain Relief
CONNECTOR Compatible with All Host Connectors
LENS Built-IN Polycarbonate Filter
OPTICAL 880nm IR bidirectional Optical Link
DOCKING Magnetic Adhesion – 6 Magnet
POWER Power derived from host port < 10mA.
SIGNAL EIA232D, V28, V32, TTL
MAX DATA 57,600 bits/second
OPERATING -30c to +75c Temperature Range
Standards Mil Std 810E & 801-3, IEC801-2 ESD
Compatibility Compatible with any Electric Utility Meter supporting the ANSI C12.18 Standard protocol.

For More Information:
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FR2P - PC - XX (xx=length)
Supports all Laptops, Portables, and Personal Computers. Connector is a DB9 female. Derives power from the RS232 port so no Battery packs or "Dongle" power cables are required. Superflex straight cable comes in *6', 10', 15', 25', 50' and 100' straight cable lengths.

* = Standard cord length

FR2P - FASTREADER 2

Ordering Information

FR2 - USB - XX (xx=length)
Supports all Handhelds and laptops. USB unit comes with Windows 98/ME/2000/XP Com port simulator driver. Superflex straight USB cable comes in *6', 10' or 15' straight cable lengths. * note due to limitations of the USB 2.0 specification, cables longer than 15 feet are non available.

* = Standard cord length

Microtex Electronics offers a one-year limited warranty on any Fastreader product. We also offer maintenance plans and service what we build.

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