

AXS-200

part of the SharpTESTER Access Line

NETWORK TESTING – ACCESS



**The new authority in access network testing:
designed for multilayer testing on both
copper and optical fiber**

Efficiency and Simplicity

- One-touch test start/stop
- A single user interface for all SharpTESTER series modules
- Flexible architecture adapting to evolving customer requirements
- Rugged, weather-proof design
- Easy to use, even for technicians who are inexperienced or unfamiliar with specific applications
- Fast and clear pass/fail results on a transreflective graphical color display

A Multilayer, Multimedium Test Solution— Three Module Series

Copper/DSL/Triple-Play

- Complete local loop testing
- xDSL QoS assessment of triple-play services
- Ethernet testing for triple-play services

Optics

- Physical-layer testing within fiber access links

Ethernet

- Installation and maintenance testing for Ethernet circuits

Flexible Connectivity

- Easy file transfer and software upgrade through USB connection
- USB A/B and RJ-45
- Fiber inspection probe port



SPECIFICATIONS

| | |
|--------------|---|
| Display | 89 mm (3.5 in) LCD, 320 x 240, QVGA, advanced TFT |
| Interfaces | USB host/client, RJ-45 Ethernet 10/100, video fiber inspection probe port |
| Storage | Internal: 512 MB; USB: 1 GB, 2 GB and more |
| Battery | Smart rechargeable Li-Ion |
| Power supply | 15-24 VDC, 40 W minimum |

GENERAL SPECIFICATIONS

| | | | |
|-------------------|----------------------|-----------------------------|-----------------------------------|
| Temperature | operating | -10 °C to 50 °C | (14 °F to 122 °F) |
| | storage ^a | -40 °C to 70 °C | (-40 °F to 158 °F) |
| Size (H x W x D) | | 241 mm x 109 mm x 38 mm | (9 1/2 in x 4 5/16 in x 1 1/2 in) |
| Weight | | 0.47 kg | (1.0 lb) |
| Relative humidity | | 0 % to 93 %, non-condensing | |
| Warranty | | 1 year | |

Note

a. Maximum of 60 °C (140 °F) for the internal battery.

ACCESSORIES

| | |
|-----------|-----------------------------|
| GP-10-061 | Soft case |
| GP-10-072 | Semi-rigid carrying case |
| GP-10-074 | Rigid carrying case AXS-200 |
| GP-2016 | RJ-45 LAN cable (10 feet) |
| GP-2019 | USB microdrive (1 GB) |

ORDERING INFORMATION

AXS-200-XX-XX

Model ■

AXS-200 = SharpTESTER

Probe option ■

00 = Without probe

FP4S = Inspection probe (400x)

FP4D = Inspection probe (200x/400x)

Platform software option

FPS = With FIP software

Example: AXS-200-FP4D-FPS

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