

# FLUKE DSX-5000 Cable Analyzer

ACT-DSX-5000  
EAN 4016032349457



## FLUKE DSX-5000 Cable Analyzer, 1000 MHz Main+Remote, 2 pcs DSX copper modules

Versiv™ modular design supports copper certification, fiber loss, OTDR testing and WLAN analysis. Unmatched speed for CAT 6A, Class FA and all current standards. ProjX™ system manages job requirements and progresses from set-up to systems acceptance, making sure all tests are completed correctly. Taptive™ user interface simplifies set-up, and eliminates errors. Analyze test results and create professional test reports using LinkWare™ management software. Graphically displays the source of failures including crosstalk, return loss and shield faults for faster troubleshooting. ETL Verified to IEC Level V – the most stringent accuracy requirement. Built in Alien Crosstalk testing capability.

### Standards: Compliant with proposed ISO (IEC WG9 Standard IEC61935-1) Level V accuracy requirements to 1000 MHz.

- Area of application: Testing, analyzing, failure detection of shielded and unshielded patch cables
- Norms: IEC WG9 Standard IEC 61935-1, 11801-1-4, IEEE 802.3af, IEEE 802.3at, ANSI/TIA/EIA-568-C.2, IEEE 802.3, TIA TR42.7, TIA CAT 3, 4, 5, 5e, 6, 6A, ISO/IEC Class C, D, E, EA, F, FA certificate according to ISO/IEC 11801:2002 and changes

- General properties:
- Housing: Plastic with show absorbing overmold
- Main device dimensions: 6.67 x 13.33 x 27.94 cm
- Weight: 1.28 kg
- Battery: 7.2V lithium ion
- Life of battery: 8 hours
- Battery charging time: 4 hours
- Languages supported: English, French, German, Spanish, Portuguese, Italian, Japanese and simplified Chinese
- Technical properties:
- Autotest category 5e or 6/ class D or E: 9 seconds
- Autotest category 6A, class EA: 10 seconds
- Test parameter: Wire map, length, propagation delay, delay skew, DC loop resistance, insertion loss, return loss, NEXT, ACR-N, ACR-F, ELFEXT, PS ANEXT, PS AACR-F
- Calibration: 1 year
- Protected against continuous telco voltages and 100 mA over-current
- Permanent link adapter - female RJ45 shielded
- Channel link adapter - female RJ45 shielded

Logistics						
	Number (pcs)	Weight (kg)	Depth (cm)	Width (cm)	Height (cm)	cm³
Packaging Unit Carton	0	0.00	0.00	0.00	0.00	0.00
Packaging Unit Inside	0	0.00	0.00	0.00	0.00	0.00
Packaging Unit Single	0	0.00	0.00	0.00	0.00	0.00
Net single without Packaging	0	0.00	0.00	0.00	0.00	0.00

