

ANDO

AQ8200 / AQ8201 Series Systems

Ando AQ8200/AQ8201 Series are modular optical test and measurement mainframe systems for 19-inch rack installations, built around a mainframe, display controller, and plug-in measurement modules. Frames accept up to 10 modules (frame dependent) and feature a 6.5-inch TFT color LCD user display and LabVIEW driver support.

SPECIFICATIONS

System Architecture and Performance

Platform Type	Modular optical test & measurement mainframe (plug-in platform)
Series Covered	AQ8200 Series; AQ8201 Series
System Components	Mainframe + display controller + plug-in measurement modules

Optical Platform Capabilities (Module-Dependent)

ASE optical modulation mode	CW
ASE applicable fiber	SM (9/125 μm)
ATTN applicable fiber	SM (9/125 μm)
OSW applicable fiber	SM (9/125 μm)
RLM applicable fiber	SM (9/125 μm)
SPLTR/CPLR applicable fiber	SM (9/125 μm)

Compatible Plug-In Modules

Optical power meter modules	AQ8201-21; AQ8201-22
Optical switch modules	AQ8201-414; AQ8201-418; AQ8201-43
Optical spectrum analyzer module	N/A — no optical spectrum analyzer plug-in; AQ8201-61 is a Multi Wavelength Analyzer (MWA), not an OSA
Return loss measurement module	AQ8201-71
Splitter/Coupler modules	AQ8201-818; AQ8201-855; AQ8201-873; AQ8201-891

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