

SELECTIVE LITE MULTI PLATFORM

SLM2000

KEY FEATURES

- Compact and economic design
- Support up to 6 slots for application modules
- Support variable application modules
- Support I/O port for controlling external device
- Support internal database
- Operating SLM2000 via External PC (Windows Based)
- Providing Remote Control Command



APPLICATIONS

- Active / Passive Optical Component Testing
- Environment aging testing
- Insertion loss and Return loss Testing
- Multi-channel measurement

SLM2000 is a new designed platform for realize to smart measurement, management, and monitoring of passive/active components. **SLM2000** can support wide measurement range not only single mode and multimode fibers, multi-fibers as well as various passive and active components. To be realized smart measurement, **SLM2000** is ideal system because it is supporting smart management solution - data management, modular self-checking, and monitoring performance by changing over time

SLM2000 is operating via external PC(Windows) and support multiple operation software like as environment testing purpose, mass production purpose and researching (LAB) testing purpose.

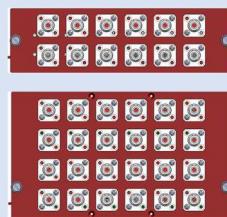
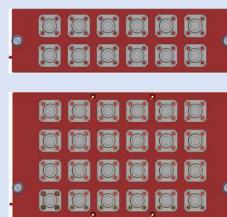
SLM2000 PLATFORM

- Support up to 6 slots
- Support external I/O for external device control



APPLICATION MODULE

- 12/24CH Optical Power Meter Module
- 12/24CH Light Source Module (SM/MM)
- Up to 32CH Optical Switch Module (SM/MM)
- Up to 12CH Optical Attenuator Module (SM)



GENERAL SPECIFICATIONS – SLM2000

PARAMETER	SPECIFICATION	NOTE
Dimension (mm)	177 x 278 x 255	
Weight (Kg)	Approx. 5.5	
Operational Temp (°C) / Hum (%)	0 to 50 / 5 to 85	
Power Input	12VDC / 6A via AC/DC Adaptor	AC Input: 100 to 240VAC
Operating Method	Using SLM2000 Software	
Control Interface	Mini-USB	
External I/O	DB9	RS-232, I2C and Digital I/O

ORDERING INFORMATION

PART NO	DESCRIPTIONS	NOTE
SLM-2000-P	SLM2000 Main Platform, 6 slots	Requires, External PC or Laptop for operation (Windows Based)
SLM-2000-S	SLM2000 Slave Platform, 6 slots, required Main Platform	
SLM-SS-012	12CH SM(9/125um) 1310/1550nm Source with FC/PC	
SLM-MS-012	12CH MM(50/125um) or (62.5/125um) 850/1300nm Source with FC/PC	
SLM-OPM-012	12CH Optical Power Meter Module with FC detector adaptor	
SLM-OPM	1CH Optical Power Meter Module with FC detector adaptor	
SLM-SRL-012	12CH SM(9/125um) 1310/1550nm RL Source with FC/APC	
SLM-MRL-012	12CH MM(50/125um) or (62.5/125um) 850/1300nm RL Source with FC/APC	
SLM-MS-016	16CH MM(50/125um) or (62.5/125um) 850/1300nm Source with FC/PC	
SLM-SS-024	24CH SM(9/125um) 1310/1550nm Source with FC/PC	
SLM-MM-024	24CH MM(50/125um) or (62.5/125um) 850/1300nm Source with FC/PC	
SLM-OPM-024	24CH Optical Power Meter Module with FC detector adaptor	