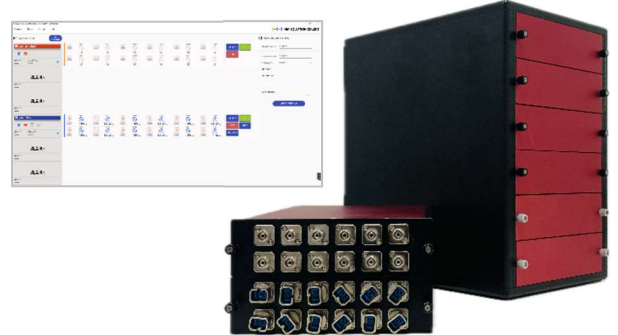


# SELECTIVE LITE MULTI PLATFORM

## 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

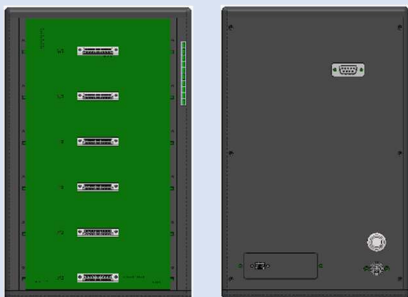
- Active / Passive Optical Component Testing
- Environment aging testing
- Insertion loss and Return loss Testing
- Multi-channel measurement

**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.

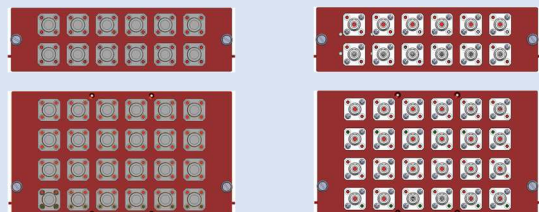
### SLM2000 PLATFORM

- 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	