# OPTICAL POWER MONITORING SYSTEM




***Features***

- Multiple inputs
- Wide input wavelength
- Average power
- Remote monitoring
- Power Display

***Specification***

***Optical Input***

Optical Input : - 30 dBm minimum
: + 20 dBm maximum
Wavelength : 1100 - 1550nm
Reference Wavelength : 1550nm
Connector : SC/APC
No of Inputs : 8 Independent
Optical Power : Displayed in dBm / mw

***Remote Monitoring - Optional***

1.Real time optical power displayed
dBm / mw
2. Device Health Status
Displayed
3. Data logging
Yes - Up to 30 days

***Remote Monitoring HW – Optional***

Connection : LAN/ Wi-Fi
Device ID : Independent MAC
Server : Private –AMPTRONIX
Multiple Access : Yes

***Application***

- WDM - PON
- Optical Data Network
- Duplex fibre network
- Communication Network

***Electrical***

Input Voltage : 12VDC
Power Consumption : 6Watt

***Mechanical***

Type : Indoor
Enclosure : Aluminium
Mounting : 1U Rack Mounting
Top : -10 to 55 Dec C
DC Jack : 2 mm X 5.5mm
Dimension : 490mm X 300mm X 50mm( LBH)
Weight : 4Kg

**Packaging Contents:**

Optical Monitor - 1No
Adopter - 1No

***Ordering Information***

Model No : AORM-08S - Without LAN Monitor
: AORM-08L - With LAN Monitor

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