Ascentac Power Monitoring Unit



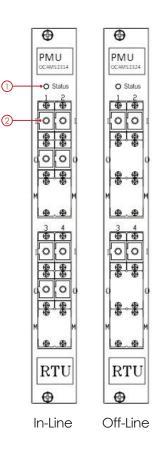
Ascentac OCAMS2300

Ascentac OCAMS2300 Series, Power Monitoring Unit (PMU) with hot-swappable design, can be mounted in the chassis of Remote Test Unit (RTU). Power Monitoring Unit (PMU) is controlled by Monitor Control Unit (MCU). This module will monitor the status of optical power in a fiber under test. If the measured values of optical power is lower than the primary or secondary alarm threshold users set, an alarm notification will be sent to Test System Controller (TSC). Remote Test Unit (RTU) will measure the monitoring route that raises an alarm on TSC's command, and then send the measured result back to Test System Controller (TSC).

Description

1 LED indicator

- 2 Optical interface
 - I: Input port for transmission signal or selfemitting light source from LSU
 - O: Output port for transmission signal or self-emitting light source from LSU



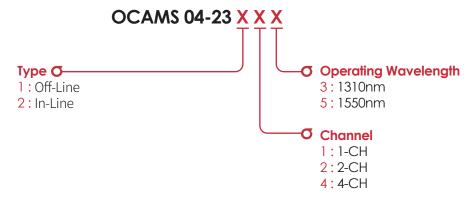
LED Indicator

Item	LED Indicator	Description	LED Status	Description			
1	Status		Green	The module operates normally.			
		PMU module operation status	Blinking Green	Transmitting			
			Red	Entering calibration mode			

Specification

Power Monitoring Unit (PMU)												
Model	OCAMS 2311-3			ocams 2312-5		ocams 2314-5				ocams 2322-5		OCAMS 2324-5
Model	"-3" refers to 1310nm (±20) as the operating wavelength. "-5" refers to 1550nm (±20) as the operating wavelength.											
Channel	1		2		4		1		2		4	
Туре	Off-Line						In-Line (Built-in 95/5 splitter)					
Power Range (dBm)	0 to -55						+15 to -40					
Accuracy (dB)	≤0.5											
Resolution (dB)	≤0.1											
inearity (dB) $\leq \pm 0.5$ (@ -10 to -55dBm)												
size (H x W x D) (mm) 216.5 x 24.9 x 191												

Ordering Information



Example : OCAMS 04-23113



Ascentac Inc. Tax ID:50806831 Tel:07-398-1000 Fax:07-398-3965



Web:www.ascentac.com Email:sales@ascentac.com 11F.-1, No. 80, Minzu 1st Rd., Sanmin Dist., Kaohsiung City 807, Taiwan (R.O.C.) Distributor :