



Hyxi DMU

4G / WIFI

Easy to install

Plug-and-play, without additional wiring

Safe and reliable

Data transmission encryption ensuring data security

Local storage, breakpoints resuming upload without data loss supportable

Intelligent O&M

Ethernet, WiFi, 4G multiple communications supportable

Remote software upgrade, parameter configuration, alarm fault analysis supportable

Hyxi DMU

Product Model	HYX-DMU-W	HYX-DMU-4G
Communication to Microinverter		
Signal	Sub-1G	Sub-1G
Monitoring Data Limit From Solar Panels	400	400
Communication to Hyxi Cloud		
Ethernet	RJ45×1, 100Mbps	RJ45×1, 100Mbps
Wireless	WiFi:802.11b/g/n	4G:TDD-LTE, FDD-LTE 3G:SCDMA 2G:GSM/GPRS
Data Acquisition Interval	Default: 5 mins (1-15 mins Configurable)	
Power Supply (Adapter)		
Type	External adapter	
Adapter Input Voltage(V)/frequency(Hz)	100-240 AC / 50-60	
Adapter Output Voltage(V)/current(A)	12V / 1A	
Power Consumption(W)	1.5	2.5
General Data		
Operating Ambient Temperature(°C)	- 20 to +65	
Dimensions (W*H*D mm)	106*216*79 (with base)	
Weight (g)	320	
Cooling	Natural Cooling	
Degree of Protection	IP20	
Installation Method	Desktop mounting / Wall mounting	

* Design and specifications are subject to change without notice.

Ver 1.0-202310