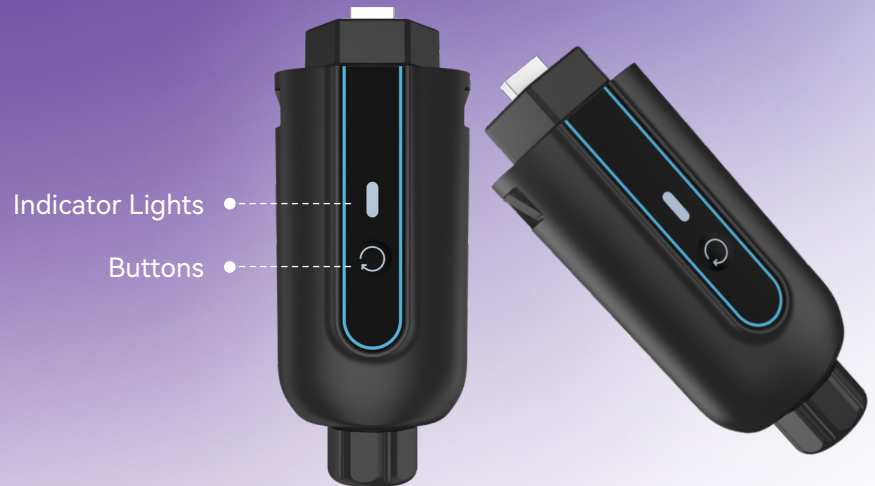


Integ R Series

The Power Reader

DuoCOM

(Combines WiFi and LAN)



DuoCOM

Hardware Parameter	
Communication Distance	>100m@LAN, 20m@WiFi(Open Environment)
Data Transmission Interval	1min(Variable)
Data Access	Cloud Server
Working Voltage	DC 5V
Working Current	150(170 Peak)mA@LAN,130 (160 Peak)mA@WiFi
Display	LED
Application Parameter	
Inverter Communication	Modbus RTU (RS 485)
Server Communication	Modbus TCP
Remote Communication	IEEE802.11 b/g/n
Serial Port Communication Rate	115200 bps
Configuration	Web
Ethernet Interface Speed	10/100 Mbps@LAN (Adaptive)
Wireless Transmit Power	WiFi: 802.11b: +16 +/-2dBm (@11Mbps), 802.11g: +14 +/-2dBm (@54Mbps) 802.11n: +13 +/-2dBm (@HT20, MCS7)
Wireless Reception Sensitivity	WiFi: 802.11b: -87 dBm (@11Mbps ,CCK), 802.11g: -73 dBm (@54Mbps, OFDM), 802.11n: -71 dBm (@HT20, MCS7)
Wireless Operating Frequency	2.412-2.484 (GHz)
General Parameter	
Dimensions	125x52x32mm
Weight	55.0g
Operating Temperature	-30~+75°C
Operating Humidity	0%~90% Relative Humidity, No Condensation
Storage Temperature	-40~+85°C
Storage Humidity	< 40%
Protection Degree	IP65(with Inverter)
Warranty	2 Years