

WIFI Serial Servere



eBox-WIFI-01 is a kind of serial server which can make our company's solar controller and inverter be with wifi communication function, and carry out wireless monitoring, parameter settings, and etc. for the system only by cooperating with mobile phone APP. Plug and play, simple and convenient set, it has many excellent features.

Box-WIFI-01

Main features :

- · Realize wireless monitoring function of solar controller and inverter
- Support mobile phone APP, plug and play, simple and convenient to set
- Use high performance CPU with core M4
- Ultra-low power consumption and high speed data processing capability
- No need of external power supply
- Communication distance up to 50 m
- One-key restore the factory settings





 SOLAR-TECH ENGINEERING SCRL

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Applicable Models :

Product series	Communication	Interface type	
LS-B series	RS485		
VS-A series			
VS-BN series			
Tracer-A series		RJ45	
Tracer-BN series			
SHI series			. 1
STI series			N.N.
eTracer-AD series		0 4 X V	
eTracer-BND series		3.81-4P	
iTracer-ND series		9 Car	

Technical Specifications:

Model	eBox-WIFI-01	
Input Voltage	5VDC (Direct powered by RS485 port)	
Standby power consumption	0.20W	
Operation power consumption	0.25W	
Communication distance	≤50m	
Port baud rate	300bps~230400bps (Default115200)	
Communication	RS485 to WIFI	
Interface type	RJ45	
Connecting cable	Standard network cable (Parallel cable)	
Overall dimension	51*67*24.5mm	
Mounting dimension	41.2mm	
Mounting hole size	Ф3.2mm	
Working temperature	-35~75℃	
Enclosure	IP30	
Net weight	39g	



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