







### **Easy Installation**

plug and play installation.



### **Strong Signal**

Strong LAN signal for maximum range.



#### **IP65 Rated**

Suitable for outdoor installation.



### Remote Monitoring

Connect to the Fox ESS Cloud.

The Smart L3.0 is an intelligent LAN enabled device allowing you to monitor the status and performance of your Fox ESS PV system via the Fox ESS Cloud remote monitoring platform. The Smart L3.0 is ideal is situations where there is no reliable WiFi or GPRS connection available.

System owners and installers can easily keep up-to-date with performance data in real-time, view historic records and monitor system alerts.

- Stable lan communication
- IP65 protection class
- Vodafone, Tata, Aircel and Airtel compatible
- Clean and compact design
- User-friendly monitoring app
- Plug and play installation
- Monitor your system from anywhere
- 24/7 monitoring











## Fox ESS SMART LAN SMART L 3.0

UV immunity

SPECIFICATIONS	
Product model	Smart L 3.0
Dimensions (L*W*H) [mm]	100.0*49.0*28.0
Weight [g]	55
Input Voltage [V]	DC7 ~ 12
Max. Power [W]	1
Ethernet Speed [M]	10/100
Interface	RS485
Parameter	9600/8/n/1(default)
Green LED	Receive Data from Inverter
Red LED	Work status
connector	USB
Temperature	-20 ~ 60
Humidity [%]	0 ~ 95 (no condensation)
Altitude [M]	≤4000
Ingress Protection	IP65
Fire rating	UL94V-0



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# DATASHEET REMOTE MONITORING SMART WIFI





Easy Installation

plug and play installation.



**Strong Signal** 

Strong WiFi signal for maximum range.



**IP65 Rated** 

Suitable for outdoor installation.



**Remote Monitoring** 

Connect to the Fox ESS Cloud.

The Smart WiFi is an intelligent WiFi enabled device allowing you to monitor the status and performance of your Fox ESS PV system via the Fox ESS Cloud remote monitoring platform.

System owners and installers can easily keep up-to-date with performance data in real-time, view historic records and monitor system alerts.

- Stable wireless communication
- IP65 protection class
- Wide operating temperature range
- Clean and compact design
- User-friendly monitoring app
- Plug and play installation
- Monitor your system from anywhere
- 24/7 monitoring











### Fox ESS SMART WIFI

### SMART WIFI

SPECIFICATIONS	
Product model	Smart WiFi
Working Voltage [V]	DC7 ~ 12
Frequency range [GHz]	2.400 ~ 2.472
Antenna gain [dB]	3
Data Interface	UART: 9600/8/n/1
User Configuration Interface	DHCP/Static IP/Firmware Upload
Average power consumption [W]	1
Dimensions (L*W*H) [mm]	105*50*26.5
Weight [g]	50
Operating temperature [°C]	-20 ~ 60
Storage temperature [°C]	-20 ~ 60
Humidity [%]	0 ~ 95 (no condensation)
Protection Level	IP65
Data Upload Interval [min]	5
Communication Method	R\$485

