



X-MONITORING SYSTEM

THEY CAN TALK!



COMMON FEATURES FOR ALL MONITORING SYSTEMS

- Remote monitoring via Suntellite Portal
- A variety of communication methods available, including Ethernet, WiFi, and 3G
- Quick installation and easy operation with "Plug & Play" function
- Storage of over 25 years
- Graphical display of PV system data on Suntellite Portal
- Operational failures can be detected rapidly and transmitted via email or SMS
- Report of collected data and performance can be sent via email regularly Free standard access to Suntellite Portal for the entire service life of the PV system

ZDNY-WE01-D

How it works

1. You install the X app onto your mobile devices.
2. Operating within a 50 meter radius, the X app will then search and connect to the X inverter.
3. Once connected you can then easily monitor the inverter data via our X app and your mobile device.

ZDNY-WE01-D	
► General	
Max. number of inverters	1-64
Inverter communication	RS485/422/232
Remote communication	WiFi(802.11b/g/n)Ethernet
Max. communication range	<1km
Data collection intervals	5 minutes(Default)/1-15 minutes(Optional)
Memory	SD Card/EEPROM(Optional)

WE MAKE IT SIMPLE



ZDNY-G01	ZDNY-WE01
► General	
Max. number of inverters	1-64
Inverter communication	RS485/422/232
Remote communication	WIFI(802.11b/g/n)/Ethernet
Max. communication range	<1km
Data collection intervals	5 minutes(Default)/1-15 minutes(Optional)
Memory	SD Card/EEPROM(Optional)

ZDNY-WE01

How it works

1. Our Inverters upload operational data to the Xcloud* via WIFI.
2. Xcloud collects and processes those data every 30 seconds.
3. You can then monitor the data by simply logging into a registered account via your PC, iPhone or Android device.

*Xcloud is the brand name for our SolaX Server

NO WIFI @ HOME? WE STILL HAVE 3G!



ZDNY-G01	
► General	
Max. number of inverters	1-64
Inverter communication	RS485/422/232
Remote communication	3G
Max. communication range	<1km
Data collection intervals	5 minutes(Default)/1-15 minutes(Optional)
Memory	SD Card/EEPROM(Optional)

ZDNY-G01

How it works

1. Our Inverters upload operational data to Xcloud* via a built-in 3G SIM card.
2. Xcloud collects and processes those data every 30 seconds.
3. You can then monitor the data by simply logging into a registered account via your PC, iPhone or Android device.

*Xcloud is the brand name for our SolaX Server



PRODUCT CERTIFICATES



Certificates Module	CE		Australia	UK	Germany		Greece	Belgium	France	Netherland	Czeche	Denmark	Slovenia	Bulgaria	Spain	Austria
	LVD	EMC	SAA	G83	G59	VDE0126	VDE4105	VDE0126	C10/11	UTE-15712	EN50438	EN50438	EN50438	VDE0126	RD1699	OVE/NORME 8001-4-712
SN-TL1500			√													
SN-TL2200			√													
SL-TL1500	√	√	√	√		√		√	√	√	√	√				
SL-TL2200	√	√	√	√		√		√	√	√	√	√				
SL-TL2500			√													
SL-TL2800	√	√	√	√		√		√	√	√	√	√				
SL-TL3000	√	√	√	√		√		√	√	√	√	√				
SL-TL3300T	√	√	√	√		√		√	√	√	√	√				
SL-TL3600T	√	√		√		√		√	√	√	√	√				
SL-TL4400T	√	√	√	√	√	√		√	√	√	√	√				
SL-TL5000T	√	√	√	√	√	√		√	√	√	√	√				
ZDNY-TL10000	√	√	√		√	√	√	√	√	√	√	√	√	√	√	
ZDNY-TL12000	√	√	√		√	√	√	√	√	√	√	√	√	√	√	
ZDNY-TL15000	√	√	√		√	√	√	√	√	√	√	√	√	√	√	
ZDNY-TL17000	√	√	√		√	√	√	√	√	√	√	√	√	√	√	
SK-TL3000	√	√	√					√		√		√				√
SK-TL3700	√	√	√					√		√		√				√
SK-TL5000	√	√	√					√		√		√				√
SK-SU3000	√	√	√					√		√		√				√
SK-SU3700	√	√	√					√		√		√				√
SK-SU5000	√	√	√					√		√		√				√
SK-BMU1300	√	√	√					√		√		√				√