DIRECT DATA ACCESS TO SMA AND FRONIUS

Direct data access to SMA Sunny Portal and SMA Sunny Portal powered by ennexOS

SMA provides plant operators with various systems for PV monitoring. The plant data is transmitted to the SMA Sunny Portal or the SMA Sunny Portal powered by ennexOS. In order to retrieve the data from third-party systems such as SOLARFOX®, special web-based data interfaces are required. This means that there is server-based communication between SOLARFOX® and SMA in which the required raw data is transmitted automatically. SMA has introduced a new chargeable interface for this data retrieval. To ensure the simplest and most customer-friendly process possible for system operators and installers, SOLARFOX® covers the connection of the system and billing in one process.

Size oft he PV system	Yearly fee
< 51 kWp	29,00 EUR
51-150 kWp	49,00 EUR
151-500 kWp	79,00 EUR
> 500 kWp	99,00 EUR

The billing is automated. This means that the system operator or installer can store the payment data in the process of setting up and linking the system data.

Billing can be handled either directly via the system operator or the installer. The following payment methods are currently supported: Paypal, credit card, direct debit. (All prices exclude VAT).

Billing note: SMA calculates the costs based on the size of the system. The larger the system, the higher the costs. The number of data types is insignificant.

The subscription for the data always refers to a period of 12 months. For end users based in the EU, a 14-day right of withdrawal applies. Alternatively, you can also use data loggers or monitoring systems from other providers such as Solar-Log, Meteocontrol, etc.
When paying in your own local currency, the annual fee is based on the daily exchange rate.

For more information please visit: https://www.solar-fox.de/en/sma-monitoring.html and
https://www.solar-fox.com/en/datalogger-interfaces.html

Direct data access to Fronius Solar Web

Fronius provides owners of py systems with the Fronius Solar Web Portal for PV monitoring. The system data is transmitted directly from the inverter to Fronius Solar Web. In order to retrieve the data from third-party systems such as SOLARFOX®, special web-based data interfaces are required. This means that there is server-based communication between SOLARFOX® and FRONIUS in which the required raw data is transmitted automatically. Fronius has also introduced a new chargeable interface for this data retrieval. To ensure the simplest and most customer-friendly process possible for system operators and installers, SOLARFOX® covers the connection of the system and the billing in one process.

Tariffs	Data retrieval	Yearly fee
Standard plan	• Current output	39,00 EUR
Plus plan	• Current output • Power consumption	59,00 EUR
Premium plan	• Current output • Power consumption • Energy self-sufficiency • Storage	89,00 EUR

The billing is automated. This means that the system operator or installer can store the payment data in the process of setting up and linking the system data.

Billing can be handled either directly via the system operator or the installer. The following payment methods are currently supported: Paypal, credit card, direct debit. (All prices exclude VAT).

Billing note: The Fronius billing model is based on the retrieval parameters of a system. Due to the higher number of data points and data retrievals, the Plus and Premium tariff differs in price from the Standard tariff. The subscription for the data always refers to a period of 12 months. For end users based in the EU, a 14-day right of withdrawal applies. Alternatively, you can also use data loggers or monitoring systems from other providers such as Solar-Log, Meteocontrol, etc.
When paying in your own local currency, the annual fee is based on the daily exchange rate.

For more information please visit https://www.solar-fox.com/en/fronius.html
and https://www.solar-fox.com/en/datalogger-interfaces.html