

PLATINUM WEBMASTER

SAFETY FOR
THE FUTURE



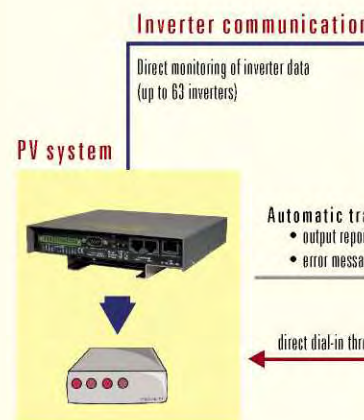
Automatic system monitoring and data evaluation

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Monitoring of photovoltaic equipment

- **Automatic messages** issued to PC or cellphone when an error is detected
- **Comprehensive evaluation options** for checking the efficiency of the photovoltaic equipment
- **Easy connection** between Webmaster and inverters via Platinum EIA485 communication
- **Remote monitoring** through easy access to telephone networks via analog modem or ISDN adapter. Access possible even to cellphone networks
- **Connection to local PC via LAN (Ethernet) interface**



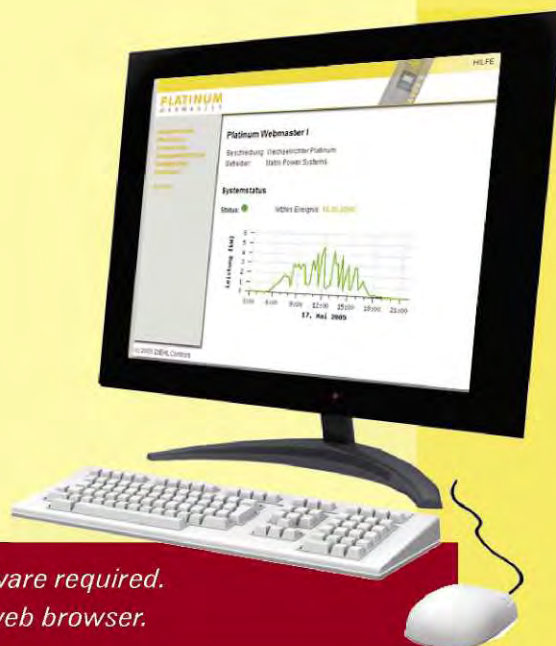
*only in connection with
Platinum inverter



ment*

With the **Webmaster** you can rest assured:
Your photovoltaic system is in good hands.
It is monitored around the clock.

With the **Webmaster** you can record, and display on a PC screen, detailed data and parameters from individual inverters and from the entire system: e.g. the actual power, output over a day, month or year, configuration data, and many other data. From the PC you can directly intervene in the system.



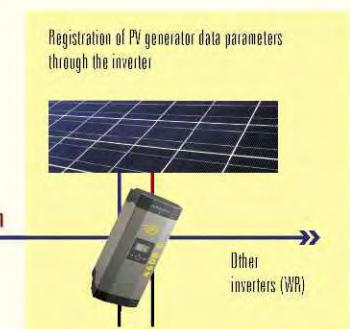
*NO additional PC software required.
Just use the existing web browser.*

A modem connected to the **Webmaster** allows monitoring your solar equipment even from the office or while you are traveling.

Obviously, the **Webmaster** will only allow any changes through the Internet if a valid password was entered.

The **Webmaster** automatically detects errors and deviations from the set output values, and sends the appropriate error messages an E-mail address defined by you.

The **Webmaster** is based on a well-tried and reliable communication system and has been optimized for use with Platinum inverters.



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PLATINUM WEBMASTER



Technical data

Processor core	Pentium architecture, 133 MHz, 32 MB RAM
Operating system	Linux
Memory card	256 MB Compact Flash, built-in
Display	LEDs for status and performance display
Time	Synchronization via time server
Power supply	external; 12 – 30 VDC; typ. 5 W (power supply unit as part of scope of supply)
Interfaces	2 x RJ 45-socket connectors for Platinum inverter network EIA485 1 x D-Sub 9 socket connector for RDT/modem 1 x RJ 45 socket connector for LAN Ethernet (10/100) Terminal block connectors: – COM RS 232 – potential-free relay output – potential-free digital input
Operating conditions	0 .. +40 °C; dry, indoors
Housing	Fanless metal housing for wall or rail mounting
Dimensions (W x H x T)	175 x 155 x 45 mm
Weight	800 g
Protection type	IP 20
Article no.	239400

Status 06/2006 subject to change without notice

Accessories

Analog modem	Article no. 239404
ISDN modem	Article no. 239405
GSM modem	Article no. 239406
Patch cable, 1 m, RS 485	Article no. 239407
Patch cable, 5 m, RS 485	Article no. 239408

Distribution



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