

# GoodWe blue'Log Driver

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17530.01	$P \cap U \cap V$		V <i>CTIONS</i>

Driver: blue'Log driver for supporting GoodWe inverters.

#### **COMMUNICATION**

Max. number of inverters: blue'Log X-1000 blue'Log X-3000 blue'Log X-6000

100 \*\*

Communication interface: RS485 (RTU)

Bus speed: 9600 bps

Protocol (transmission): 8N1

#### POWER CONTROL

Active power control:

Yes

Reactive power control:

Yes\*\*\*

Active/reactive power control is not supported by all inverter types. An exact list is available from the inverter manufacturer.

\*\*\*Please consider the software features of your blue'Log base module. Please take a look in the data sheet of blue'Log.

<sup>\*</sup>Maximum of 31 inverters can be managed per bus interface. Connection of MX module RS485/422 is possible as an option. (Please consider the software features of your blue'Log base module. Please take a look in the data sheet of blue'Log.)

<sup>\*\*</sup>MX module RS485/422 is necessary because up to 31 inverters can be managed per bus interface. (Please consider the software features of your blue'Log base module. Please take a look in the data sheet of blue'Log.)



## MEASUREMENT VALUES RECORDED

E\_TOTAL Total energy
ERROR Error status

F\_AC (phase 1, 2, 3)

I\_AC (phase 1, 2, 3)

AC current (phase 1, 2, 3)

I\_DC (string A, B, C...)

OT\_AC\_TOTAL

Grid frequency (phase 1, 2, 3)

AC current (phase 1, 2, 3)

DC current (string A, B)

Operating hours

P\_AC
AC active power

STATE
Operating status

T\_WR
Inverter temperature

U\_AC (phase 1, 2, 3)

U\_DC (string A, B, C...)
AC active power

AC active power

AC voltage (phase 1, 2, 3)

DC voltage (string A, B)

### SUPPORTED INVERTERS

DT series: GW06K-DT GW09K-DT GW10K-DT

GW12K-DT GW15K-DT GW17K-DT

GW20K-DT GW25K-DT

Please contact Sales for details of compatibility with inverters not listed.

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