

# Installation manual

## CheckWatt CM10 and Solinteg hybrid inverter

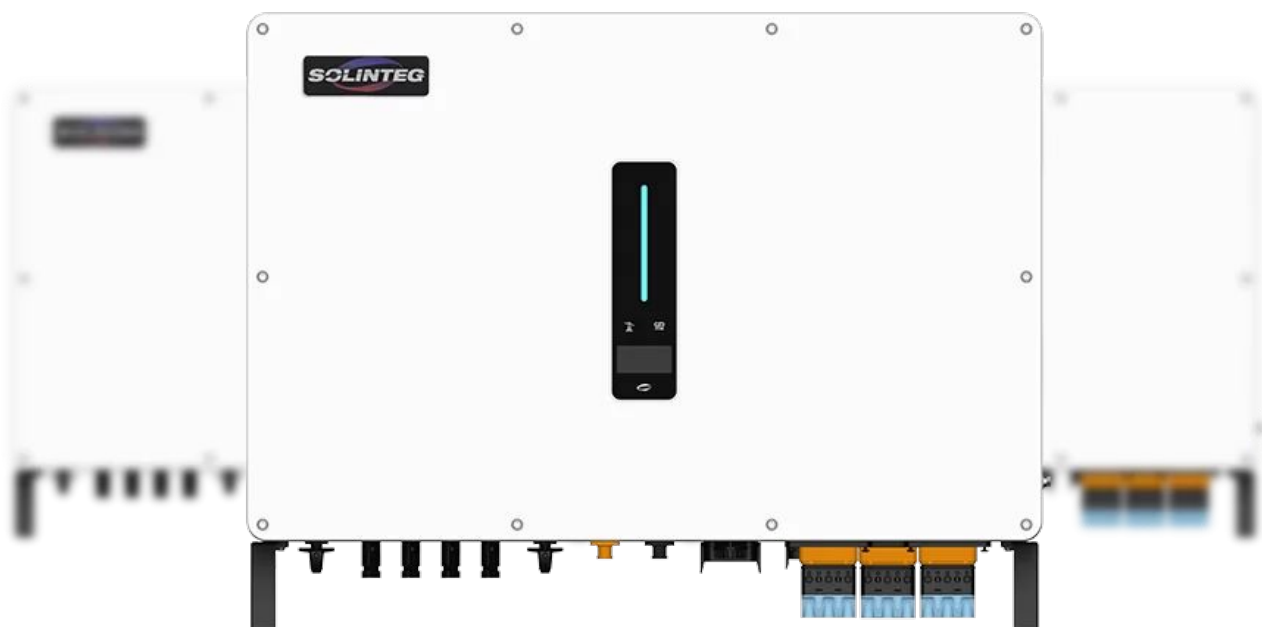
### INTEG MHT-(4-20)K

### INTEG MHT-(25-50)K

### Updated 2024-11-20

Installation of CheckWatt CM10 and the Solinteg inverter is performed according to their manuals. This manual describes how communication between the CheckWatt CM10 and Solinteg inverter is established.

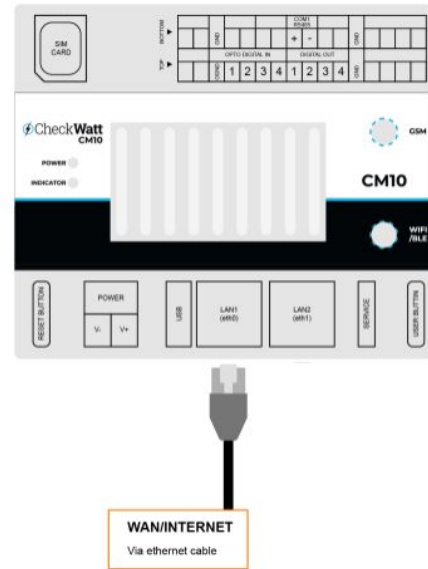
Communication between CM10 and inverter is carried over modbus TCP/IP via ethernet cable CAT6 FTP.



**Connect** the WAN (Ethernet cable) between the property's router\* and **LAN 1 (eth0)** on the CM10 for internet connection to the CM10.

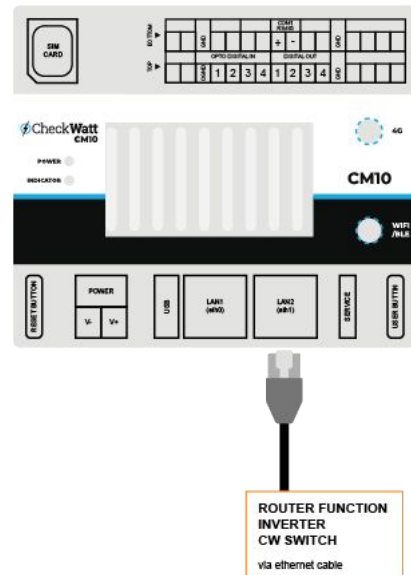
*\* or other network equipment such as PLC-modem, wifi-repeater or network switch.*

*NOTE! LAN 1 and LAN 2 must not be mixed up as they have different functions.*



**Connect** the LAN (Ethernet cable) to **LAN 2 (eth1)** on the CheckWatt CM10.

*NOTE! LAN 1 and LAN 2 must not be mixed up as they have different functions.*



**Connect LAN**  
(ethernet cabel) from  
**LAN 2** on the CM10 to  
the **dongle** on the  
Solinteg hybrid  
inverter.

