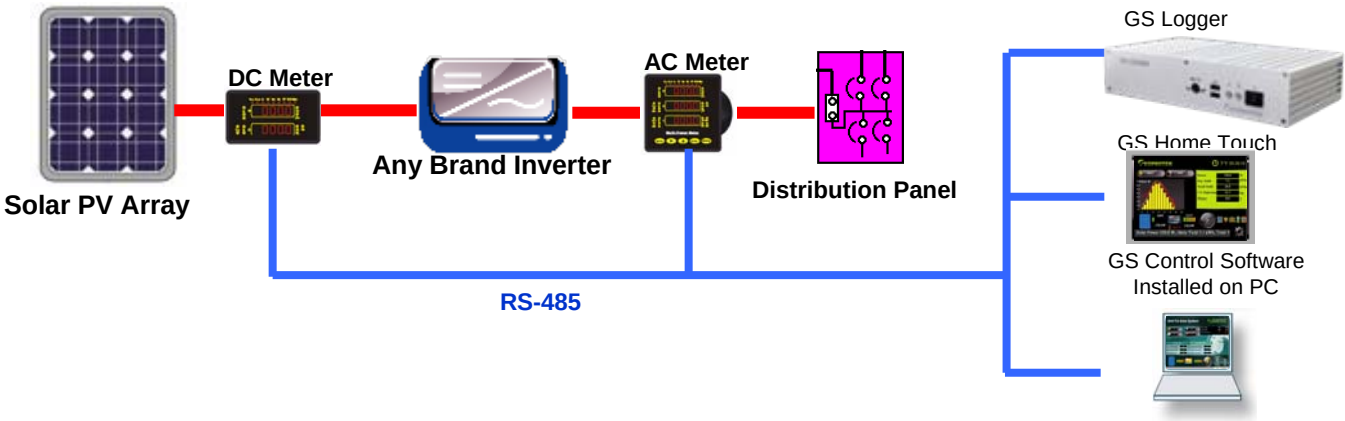
Digital Power Meter

In some case, user need to monitor the solar system that is not used GS Inverter or other support inverter devices. GS Logger, GS Home Touch and GS Control Software supports the digital power meters in DC side and AC side to monitor the Vdc, Idc, Pdc, E-Total-dc(kWh), Vac, Iac, Pac, E-Total-ac(kWh). The disadvantage is that you can't monitor the inverter alarm status or other parameters ex: Fac, Zac, efficiency,…etc. The advantage is that you can use in more situation that the solar system is not using GS Inverters.



DC Power Meter (MP-84DH)

- Max. display 8 digits (KWH)
- Max. Display 4 digits can change V,A,KW
- PTxCT rate free setting
- RS-485 interface
- Din case 96x48mm

Order Code **MP84DH-** □ □ □

Input DCV
1: 0~10V, 2: 0~100V, 3: 0~300V, 4: 0~500V
Input DCA
1: 0~5A, 2: 0~15A, 3:0~20A, 4: 0~50A, 5: 0~75A, 6: 0~100A
Power Supply.
1: AC 115/230V±10%, 50/60Hz

AC Power Meter (MP-12THR, MP-13THR, MP-33THR, MP-34THR)

- Max. display 8 digits (KWH)
- Max. Display 4 digits can change V,A,KW
- PTxCT rate free setting
- RS-485 interface
- Din case 96x48mm

Order Code **Model-** □ □ □

Model Name
MP12THR: 1Φ2W
MP13THR: 1Φ2W
MP33THR: 3Φ3W
MP34THR: 3Φ4W
Input ACV
1: 120V, 2: 240V, 3: $\sqrt{3}$·120V/120V, 4: $\sqrt{3}$·240V/240V
Input ACA
1: 0~5A, 2: 0~25A, 3:0~50A, 4: 0~100A, 5: 0~200A, 6: 0~400A
Power Supply.
1: AC 115/230V±10%, 50/60Hz

Multi Power Meter (CP500)

- Display of all the electric parameters V, A, W, Var, VA, PF, Hz, WH, VarH ect.
- True RMS conversion.
- Maximum function.
- Field programmable PT and CT ratio.
- Memory for all setup and energy data.

Order Code **CP500-** □ □ □

Input ACV
1:600VL-L / 347VL-N
Input ACA
1: 0~5A, 2: 0~25A, 3:0~50A, 4: 0~100A, 5: 0~200A, 6: 0~400A
Power Supply.
1: AC 90~260V, 50/60Hz, 2:DC 24V, 3:DC 120V