Power Meters and PC Interfaces

Ophir power meters and PC interfaces work on the smart plug principle. This means that almost any Ophir power meter or PC interface can work – plug and play – with almost any of the wide range of Ophir sensors. Ophir power meters are also the most sensitive, lowest noise, most precise calibration units on the market thus giving the utmost performance from our smart sensors.

As for ease of use, only Ophir power meters have smart keys to give the easiest and most convenient user interface. The units also come with a versatile range of software to use seamlessly either with the Ophir software or the user’s own.

Photodiode Sensors
Powers pW to Watts

Thermal Sensors
Powers mW to kW and single shot energy

Pyroelectric Sensors
Energies pJ to Joules Rep rates to 25kHz

Power Meters
with USB/RS232

Computer Interfaces
with USB/Bluetooth

Vega
color

Nova II
general

Juno
compact

Pulsar
1, 2, 4 channels

Nova
compact

Laserstar
2 channel

USB Interface
basic

Quasar
wireless

Software Solutions
StarLab, LabVIEW, StarCom ActiveX & COM Object Interfaces

StarLab software

LabVIEW