



IPC Mühendislik Elektrik Elektronik San. ve Tic. Ltd. Şti.

## 500VA inverter



It is a DC/AC offering AC Backup Solution up to 4000VA.

- Easy integration in 300, 400 and 600mm depth cabinet.
- High operation T° range (up to 65°C)
- 500VA module offering up to 4000VA Solution
- AC distribution included 2 x IEC sockets with 10 Amps
- Fuse protection
- High power density
- IP 20 protection front and rear.

### Typical application

- Telecom 48V server rack with a few devices needing 230Vac and battery backup.
- Capacity : typically between 0,5kVA and 2kVA, but it can go up to 16kVA in one cabinet

### Specific Technical Characteristics

<b>Nominal output power / current</b>	nx500VA/400W – 2,2A@230VAC per module (n=number of modules)
<b>DC input current</b>	15A max per module
<b>Operating T°</b>	-40°C to +65°C full power
<b>Alarm signaling</b>	Minor & Major alarm dry contact + LEDs
<b>Efficiency DC/AC</b>	89%
<b>Supervision</b>	T1S alarm card (LED + dry contacts). T2S optional