



<u>PULSAR</u> has been continuously extending its products range. New designs are the result of thorough analysis of market needs and consultations with business partners. New products are being developed by our qualified Design Department engineering staff, who take into account distributors' and fitters' comments and opinions in their designs.

Current product mix of our company includes:

- 1. Enclosures
 - Metallic for security systems
 - Metallic for DIN devices
 - Metallic for CCTV recorders
 - Metallic for power supply units
 - Tele-technical and excess cable
 - Plastic
- 2. Power supply units
 - Without battery backup
 - With battery backup
 - Multi-output
 - Compliant with GRADE
 - Fire protection
 - Mean Well
 - DIN standard
 - Accessories
- 3. Switches and PoE devices
 - PoE switches
 - Industrial switches PoE
 - Optical Switches
 - Hermetic switches
 - Power supply units
 - Power supply systems for PoE switches
 - Extenders
 - Accessories
- 4. Converters / inverters
 - Pulsar DC/DC

- Mean Well DC/DC
- Inverters
- 5. Standard RACK19"
 - RACK 19" cabinets
 - Accessories for RACK 19" cabinets
 - Switches
 - Enclosures
- 6. DIN standard
 - Industrial switches PoE
 - Transformers
 - Power supply units
 - Enclosures for batteries
 - Accessories
- 7. Equipment for CCTV HD
 - Multioutput power supplies in metal enclosures
 - Power supply units ~24VAC
 - Plug-in and desktop type power supplies
 - Enclosed power supply units
 - Enclosed power supply units with battery backup
 - Power supply units for a DIN rail
 - Power supply units for a DIN rail with battery backup
 - Accessories HD
- 8. Accessories
 - For enclosures
 - For power supplies
 - For switches and PoE devices
 - For CCTV HD devices
- 9. Fire protection systems
 - Power supply units with battery backup 27,6VDC
 EN54-4 certified, EN12101-10
 - Power supply units modules with battery backup 27,6VDC compliant with EN54-4, EN12101-10
 - Accessories for power supply units
 - Fire protection installation boxes
 - Enclosures, cabinet
- 10. Power supply of VAS by BOSCH
 - PRAESENSA
 - PAVIRO

11. Transformers

TRP series

IP30, ABS/PC

TRZ series

IP43, ABS/PC, cast epoxy resin

Dedicated for enclosures SATEL:

OPU3-P / OPU4-P / OPU4-PW

El series

cast epoxy resin

For electrocatches and intercoms

IP64

12. Batteries

- HPB series
- SCB series

13. <u>Wires</u>

- Alarm cables
- Twisted pair wire Cat 5e
- Twisted pair wire Cat 6

14. Mean Well

- Enclosed power supply units
- Enclosed power supply units With battery backup
- Power supply units for a DIN rail
- Power supply units for a DIN rail With battery backup
- Power supplies for LED lighting
- Desktop type power supply
- OPEN FRAME power supplies
- Miniature power supply
- Power converters DC/DC converters Enclosed
- Power converters DC/DC converters for DIN rail
- Inverters
- Battery chargers
- Enclosed redundant modules
- For DIN rail redundant modules
- Moduły buforowe na szynę DIN

15. ABS solutions

- IP solutions
- Power supply units

- Power supply systems for PoE switches
- ABS enclosure
- 16. OEM / ODM products