**GOMA**
ELETTRONICA SpA

## SYSR-NASRN-01
### 5U 19" CPCI Serial R-NAS System

## GENERAL SPECIFICATIONS

| | |
|---|---|
| Chassis | 5U 19" CPCI Serial Chassis with Dual Sections p/n CPS512M1AARE1 |
| System Configuration | |
| Slot 1: GBMONIT3TN-HH | 3U Chassis Management Board |
| Slot 2: 02G02205-256G | CPCI Serial Processor Card w/256GB SSD |
| Slot 3: 02G211-HH | CPCI Serial 4 x RJ45 GbE board |
| Slot 4-5-6-7: 02G501-2000G | CPCI Serial with SATA HDD |
| Slot 8-9: CPS-S300-HH | CPCI Serial 300W PSU |
| Slot 10-11: CPS-S300-HH | CPCI Serial 300W PSU |
| Slot 12: 02G02205-256G | CPCI Serial Processor Card w/256GB SSD |
| Slot 13: 02G211-HH | CPCI Serial 4 x RJ45 GbE board |
| Slot 14-15-16-17: 02G501-2000G | CPCI Serial with SATA HDD |
| Slot 18-19: CPS-S300-HH | CPCI Serial 300W PSU |
| Slot 20-21: CPS-S300-HH | CPCI Serial 300W PSU |
| Integration and Test | |
| System Integration and Test, including | • Inventory List with p/n and s/n of the integrated hardware<br>• Functional Test of the integrated hardware<br>• Test Data Record (TDR) |
| Environmental Specifications | |
| Temperature range (operation) | 0..+50°C |
| Temperature range (storage) | -40..+75°C |
| Humidity | 5..90% |
| Shock | 50m/s$^2$, 30ms |
| Vibration (function) | 1m/s$^2$, 5..150Hz |
| MTBF | TBD |
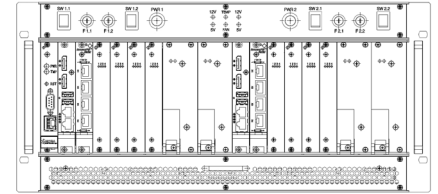


Front view
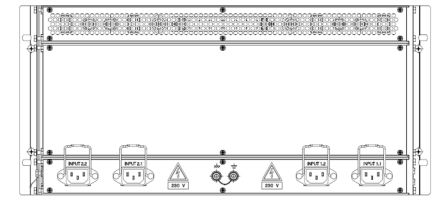


Rear view

## ORDERING INFORMATION

| | |
|---|---|
| **SYSR-NASRN-01** | 5U 19" CPCI Serial R-NAS System<br>Functional Test with Test Data Record (TDR). |