

# RS40 managed switches

9 ports Gigabit, max. 4 optical ports

- RS40 1. Design
- 00 2. FE-ports
- 09 3. GE-ports
- CC 4. Uplink port 1
- CC 5. Uplink port 2
- 6. Temperature
- D 7. Power Supply
- 8. Approvals
- 9. Software
- H 10. Configuration
- H 11. OEM type
- XX.X 12. Software release

1. Design
RS40
9x Gigabit - ETHERNET

2. FE - ports
00
FE – integrate in GE ports

3. GE - ports
09
9x 10/100/1000 Mbit/s

- 5x 10/100/1000 Mbit/s
- 4x Combo ports (SFP/RJ45)

4./5 Media type
CC
2x Combo port

SFP port - dual speed, RJ45

uplink port 1  
uplink port 2



Note larger enclosure size for E and T temp variants



RS40-00 09 CC CC T D...

RS40-00 09 CC CC E D...

6. Temperature range

S  
T  
E

Standard 0°C ... +60°C

Extended -40°C ... +70°C

Extended -40°C ... +70°C including Corformal Coating

7. Operating voltage

D

9,6 ... 60V DC and 18 – 30 V AC (RS20)

8. Approvals & certifications

A  
H  
B

cUL 508, cUL 1604 class 1 Div.2

**A +**  
GL, IEC 61850-3, IEEE1613, EN50121-4

**H +**  
ATEX 100a, Zone 2

9. Software version

P  
E

**Professional:**  
Enhanced software plus security, extended diagnosis and redundancy

**Enhanced**  
Remote access, diagnosis, filters, redundancy

10. Configuration

H  
X  
P  
E

Standard

Customer specific

PROFINET presettings

EtherNet/IP presettings

11. OEM type

H  
X  
V

Standard

Customer specific

Improved shock resistance

12. SW release

xx.x

Newest software



- 1. Combo SFP FE & GE
- 2. Combo SFP FE & GE
- 3. Combo SFP FE & GE
- 4. Combo SFP FE & GE
- 9. 10/100/1000BASE-TX

- 1. Combo 10/100/1000BASE-TX
- 2. Combo 10/100/1000BASE-TX
- 3. Combo 10/100/1000BASE-TX
- 4. Combo 10/100/1000BASE-TX
- 5. 10/100/1000BASE-TX
- 6. 10/100/1000BASE-TX
- 7. 10/100/1000BASE-TX
- 8. 10/100/1000BASE-TX