SYSTEM ENVIRONMENT LIMITATIONS FOR OPERATION

Environment

Indoor use

Temperature T0 [°C]

5 – 40

Humidity RH0 [%]

Maximum 80% (up to 31°C) (no condensation)

Usable humidity declines linearly as temperature rises above 31°C

34°C (70%) to 37°C (60%) to 40°C (50%)

Power supply and voltage stability

±10%

Pollution level (IEC60664)

2

Over voltage category (IEC60664)