

## SD cards

- Capacity 64 GB (MLC), 16 GB (SLC)
- SLC model - for applications with writing to MySQL
- MLC model - for applications without using MySQL
- Working temperature range -40...+85°C



MicroSD cards serve as internal data storage in the IPLOG PLC. In the industrial SLC variant, they are also suitable for applications with logging to a MySQL database.

## Available models

Order name	Order code
uSD, 16GB, SLC	0-000-044
uSD, 16GB, MLC	0-000-043

**Technical parameters**

PARAMETERS	
Cell type SLC	uSD, 16GB, SLC
Cell type MLC	uSD, 16GB, MLC
Size	16 GB
Operating temperature	-40 up to +85 °C
Rewritability (SLC model)	480TBW* ≈ 30.000 writes / cell

## Standards and protocols

Standard	Note
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## EMC and safety

Standard	Level	Note
EN IEC 63000		The Assessment Of Electrical And Electronic Products With Respect To The ROHS

## Notes

- The manufacturer reserves the right to change technical parameters without prior notice.

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