

Code: DS-K1T804EF-1

ACCESS CONTROLLER **DS-K1T804EF-1** Hikvision

The DS-K1T804EF-1 controller can operate autonomously or in the network mode. The device enables single door or read in/out access control.



Cards support:	Unique EM 125kHz
Reading distance of prox-keys:	max. 5 cm
Keyboard built-in:	✓
Autonomous operation:	✓
Doorbell button:	✓
Battery backup support:	—
Identification time:	< 1 s
FAR (False Acceptance Rate):	≤ 0.001 %
Communication:	• RS-485 • TCP/IP • USB 2.0
Network interface:	10 / 100 Mbps
Power supply:	12 V DC / 2 A

Main features:	• Unique EM 125kHz proximity reader built-in, • Fingerprint reader built-in • 3000 indexed fingerprints (maximum 10 per user) • Identification modes : - Proximity identifier Unique EM 125kHz, - Fingerprint, - Proximity identifier Unique EM 125kHz + PIN, - Fingerprint + PIN, - Proximity identifier Unique EM 125kHz + Fingerprint, - Proximity identifier Unique EM 125kHz + Fingerprint + PIN • Tamper detection - removing from mounting surface • Support for door contact and exit button • Indication of forced entry and the lack of closing doors • 3000 indexed users • History of 100 000 events • Integration with an alarm system via in/out line • LCD display - 2.4 " • Remote programming from PC
Operation temp:	-10 °C ... 55 °C
Permissible relative humidity:	max. 90 % (non-condensing)
"Index of Protection":	IP42
Weight:	0.43 kg
Dimensions:	205 x 77 x 37 mm
Supported languages:	English
Manufacturer / Brand:	Hikvision
SAP Code:	302903586
Guarantee:	3 years