

Smart Card Reader DCR31

Specification

Host Interface	USB 2.0 CCID (also compliant with USB 1.1)
Transmission Speed	12 Mbps (USB 2.0 full speed)
Power Supply	Bus powered
Smart Card Interface	
Standards	ISO 7816 T=0, T=1
Compliance	EMV L1
Protocols	2-wire: SLE 4432/42 (S=10), 3-wire: SLE 4418/28 (S=9), I2C (S=8)
	AT88sc1608/ 153, AT24c128/ 256
	ST: M14C16, M14C04
Card Size	ID-1 (full-size)
Smart Card Interface Speed	420 Kbps (when supported by card)
Smart Card clock frequency	Up to 5 MHZ
Supported card types	5V, 3V and 1.8V Smart Cards ISO 7816 Class A, B and C
Internal Memory	1MB
Power to Smart Card	60 mA
Other Features	
Status Indicator	YES
Options	
Customer specific logo or label	On request
Customer specific colors	On request
PC/SC Driver Support	Windows® 98 / ME, 200 / XP (32bit), 2003 Server Windows® CE 5.0 (depending on hardware) Windows® Vista (32bit / 64bit) Windows® 7/ 8/10/ Mac OS Linux® (need Micro USB to USB Adapter) Android
Hardware Specifications	
Operating temperature	0°-55°C / 32-131°F
Operating humidity	10-90% rH
Composition	ABS
Connector cable	100 cm / 70.9"
Durability	100.000 insertions

Meantime between failure (MTBF)	500.000 hours
Item Dimension(L*W*H)	65 * 65 * 84 mm
Certification	CE/ FCC/ RoHS/EMV L1 certificate and reach standard

Picture

