

Data Sheet

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Picture		
Item Name	USB 2.0 Smart Card Reader	
Model No.	ZW-12026-3	
Chipset	AU9540	
Host Interface		
Host Interface	USB 2.0 CCID ¹ (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 & EMV ² 2000 Level 1	
Protocols	T=0, T=1, 2-wire: SLE 4432/42 (S=10), 3-wire: SLE 4418/28 (S=9), I ² C (S=8)	
Card Size	ID-1 (full-size)	
Smart Card Interface Speed	420 Kbps (when supported by card)	
Smart Card clock frequency	Up to 4 MHZ	
Supported card types	5V, 3V and 1.8V Smart Cards ISO 7816 Class A, AB and C	
Power to Smart Card	60 mA	
Other Features		
Status Indicator	Dual color LED	
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		
Linux®		
Hardware Specifications		
	0º-55ºC / 32-131ºF	
, , ,	10-90% rH	
· ·	ABS	
	100 cm / 70.9"	
,	100.000 insertions	
	500.000 hours	
Packing Detail		
	48 x 46.5 x 30.2 cm	
	100 pcs /Ctn	
	15.5 kg	
G.W.	16.5 kg	