

QuickSmart™

Compact SmartCard Reading/Writing



ASP's QuickSmart™ Smartcard Reader/Writer is easily added to a PC. Choose either RS232 or USB interface. There is no need for bulky plug pak (wall transformer) power supplies. The RS232 QuickSmart™ includes a pass through connector to steal power from the PC Keyboard Line, the USB unit is powered direct from the USB connector.

Mount QuickSmart™ anywhere. It measures 85mm x 72mm and is only 17mm thin.

If you also need advice on the choice of card technologies, supply of low cost blank or decorated cards, and specific PC based programming, ASP's Integration Services are at your disposal.

Need a more complex programmable Smartcard Terminal, or perhaps a battery powered Portable Smartcard Terminal? Again ASP has the products and the skills to make your Smartcard application VERY smart!

SPECIFICATIONS	
ELECTRICAL	
Interface	USB1.1 or RS232
Supply Voltage	DC 5V +/- 5%
Power Consumption(mA)	
RS232	Maximum 100
USB	Maximum 60
Host Communication Speed	RS232: Up to 115200 bps; USB: USB2.0 (Full Speed) 12M bps
IC Card Communication Speed	Up to 115200 bps
PHYSICAL	
Dimension	85mm(L)X72mm(W) X17mm(H)
Weight	RS232 145g / USB 115g
Material	ABS; UL94V-0
Cable Length	160 cm
Card Acceptor Type	Friction Type
Durability (cycles)	IC card: 200,000
PERFORMANCE	
IC CARD	1 User Card
Display	Dual color (Green/Red) LED indicator
Compliant IC Card Standard	CPU card: Comply with ISO7816 -1,2,3 T=1 and T=0 protocol. Memory card: Synchronous 2-line,3-line and I ² C Interface.
Driver Support	WIN 98/ME/2000/NT4.0/XP/CE; Linux
ENVIRONMENT	
Operating Temperature	0 to 50 deg Celsius
Storage temperature	-35 to 70 deg Celsius
EMC Compliance	CTick, CE, FCC Class A

"I have never seen a group of people work so well as a team to deliver a superior product."

(David Humphreys, Manager, Telstra Payphone Services)

Other Smart Card products



Our Innovation - Your Edge™

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