



SCR18U

Smart Card Reader

SCR18U is an affordable, yet reliable and effective smart card reader/writer. It easily integrates into a secure PC environment as well as other systems in a snap. Further reinforced with CCID (Chip Card Interface Devices) functionality and software controllable access level, SCR18U is an ideal partner for a broad range of applications utilised by financial/banking institutions, government agencies, enforcement agencies, healthcare industries and many more.



Contact Card
Reader

PC/SC
COMPLIANT

PC/SC
Compliant



USB 2.0



Data
Security

SPECIFICATION

Standard Features

Dimensions (L x W x H)	79mm x 72mm x 17mm
Weight	86g (with attached cable)
OS Supported	Windows® 7/8/8.1/10
Standard	Microsoft CCID, PC/SC Compliant

Operating Conditions

Temperature	0°C - 50°C
Humidity	5% - 85% RH, Non-condensing

Electrical

Host Interface	USB 2.0
Power	USB bus-powered
Supported Voltages	3V/5V
Status Indicators	1x Power status (Red), 1x Activity status (Green)

Contact Card Reader

Standard	ISO/IEC 7816 Part 1-3
Baud Rate	9.6 kbps up to 115.2 kbps (card type dependent)
Card Slot	1x ID-1 Card Slot
Card Types	Class A & B



Transportation



Access Control



Telco



Government Agencies



Enrolment



Healthcare & Insurance



Loyalty & Membership

Important Note: The information contained in this brochure is current at time of printing. IRIS Corporation Berhad reserves the right to change the information contained in this brochure without prior notice. IRIS Corporation Berhad has used its reasonable endeavors to assure the accuracy and reliability of the information contained in this brochure and to the extent permitted by the laws of Malaysia, therefore will not be liable for any inaccuracies, omissions or errors in this information nor for any actions taken in reliance on this information.

