IRIS SCR51U

Smart Card Reader

SCR51U 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, SCR51U is ideal for a smart card based of applications utilised by financial/banking institutions, government agencies, enforcement agencies, healthcare industries and many more.



Instant MyKad Reading



Easy to Carry Around



PC/SC Compliant



Hardware Protection



IRIS SCR51U SPECIFICATION

Standard Features

 $\begin{tabular}{ll} \textbf{Dimensions} & 120mm \ x \ 80mm \ x \ 76mm \ (L \ x \ W \ x \ H) \\ \end{tabular}$

Weight 282g (with attached cable)
OS Supported Windows® 7, 8, 10 & 11

Compliant Microsoft CCID, PC/SC, EMV Level 1, ISO 9001, ISO 14001, RoHS

Hardware Protection Built-in short circuit / overvoltage protection

Connector Cable Length 5.91" (150cm)

Released Date 2021

Operating Conditions

Temperature 0°C - 60°C

Humidity <90% RH, Non-condensing

Electrical

Host InterfaceUSB 2.0 (12Mbps)PowerUSB bus-powered

1.5m attached USB cable

Supported Voltages 3V/5V

Status Indicators 1x Power status (Red), 1x Activity status (Blue)

Contact Card Reader

Standard ISO/IEC 7816 Part 1-3

Baud Rate 13.440 kbps up to 625 kbps (card type dependent)
Card Slot 1x ID-1 Card Slot, >300,000 times plug/unplug

Card Types Class A, B, C



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.

IRIS ADVANCETECH SDN BHD 199901015489 (490389-H)









www.iris.com.my

Copyright © IRIS CORPORATION BERHAD. All rights reserved.

Email: marketing@iris.com.my