



iR301U-C
Smartcard Reader for iPad/Mini

FEITIAN iR301U-C is specially engineered to accommodate a range of smart card applications. Developers use it as a platform to generate and deploy related products and services. Moreover, FEITIAN iR301U-C is a terminal unit which is seamlessly integrated to all major systems of operation. Additional features such as the built-in inclusive support for different smart card interfaces has facilitated the wide scale and cross industry adoption of iR301U-C.

iR301U-C suits customers where security concerns are the most salient and satisfies the demand for a flexible solution for ID authentication, e-commerce, e-payment, information security and access control.

iR301U-C and the rest of FEITIAN's line of smart card readers offer each customer a complete solution for all manner of utilizations.

Key Features

- Support multiple contact smart card, support T0, T1 card which conform ISO7816 protocol
- Offer a standard size contact card deck, support CLASSB, CLASSC, CLASSBC card which conform ISO7816 protocol
- Provide API to modify parameters (ATR Baud Rate, WWT...)
- Provide secondary development library
- Support iOS device through Dock / Lightning
- Support auto-PPS

	for iPad	for iPad mini
USB	USB2.0 (full speed)	
Dimension (L×H×W)	259.6 x 188.2 x 16.5 MM	216.6 x 140.2 x 15.5 MM
Casing Material	PC+ABS	
Port	30-pin Dock / Lightning Connector	Lightning Connector
Operating Current	< 80mA	
Operating Temperature	0°C ~ 50°C	
Storage Temperature	- 20°C ~ +85°C	
Supported Card Type	ISO7816, T=0&T=1, Class A , B , C , AB , BC и ABC	
Operating & Storage Humidity	≤90%RH non-condensing	
Card Slot	8 contact points (ISO7816 standard), 10000 plugging and unplugging times	
Supported OS	iOS4.3+	
Certification	CE / FCC / MFI / RoHS / EMV L1	

About Feitian

FEITIAN is a trusted leader in the global market for multi-factor Authentication, personal identity, rights management, smart card and mobile smart card reader technology. Established in 1998, FEITIAN has developed as an essential component in the information architecture of private and public enterprise, government, and educational institutions throughout the world. FEITIAN is now known to worldwide countries as a name that stands for confidence, quality and performance. The fountainhead of FEITIAN is firmly rooted in a research and development department comprised of forward thinking experts accounting for more than half of FEITIAN's distinguished multi-national team.

Feitian Technologies Co., Ltd.

www.ftsafe.com

Tel. : +86-10-6230-4466

Fax : +86-10-8273-7936

Email : world.sales@ftsafe.com

