PCSC

READER FOR ENROLLMENT AND SECURE PRINTING

USB SECURE READERS

SP Plus Reader + Secure Access Module (SAM)

The complete solution for any secure USB reader application. This reader comes loaded with a SAM administered by WaveLynx Key Management Services. This reader is compatible with LEAF enabled credentials for applications such as enrollment and secure printing.

KEY FEATURES

- LEAF Cc Custom Keysets configurable
- 125 kHz supporting ASK/FSK proximity credentials
- Auto-tuning 13.56 MHz antenna
- Enhanced secure communication and storage
- User-selectable volume control
- USB 2.0 with various lengths and terminations
- Outputs the badge ID and/or site code

WAVE ID® SP Plus

by rf IDEAS

LEAF ENABLED

TECHNICAL SPECIFICATIONS

FEATURES	SPECIFICATIONS
WaveLynx Model	WL-RDR-80MH1AKU-LF
Cable Length Options	P06M (6' is standard for desktop)
	P02M (2.5" Mini USB Male)
	P05M (5" Mini USB Male)
	P07M (7" Mini USB Male)
Operating Frequency	Dual 125 kHz and 13.56 MHz
Dimensions	0.6 in × 2 in × 3 in (1.5 cm × 5.1 cm × 7.6 cm)
Weight	2.7 oz (76.5 g)
Power Consumption	Typical 70 mA, maximum 100 mA

Additional specifications can be found here: **www.rfideas.com**, **www.nxp.com**