BADGEPASS™

DATA SHEET

Technical Specifications:	
Frequency	13.56 MHz
Certifications	FCC certification
	UL 294 listed
	CE mark
	IC certification
	R&TTE directive
	IP65
Voltage Range	5-16 VDC
Power Supply	Linear DC
System Interfaces	Wiegand / Clock & Data
Operating Temperature	-40° F to 158° F
Dimensions	4.26″ x 1.72″ x 0.81″
Weight	3.9 oz
Technologies Supported	aptiQmobile
	Schlage MIFARE®
	XceedID MIFARE®
	aptiQ smart cards using MIFARE®
	aptiQ smart cards using MIFARE DESFire™ EV1
	DESFire® CSN
	HID iCLASS® CSN
	Inside Contactless PicoTag® CSN
	ST Microelectronics® CSN
	Texas Instruments Tag-It® CSN
	Phillips I-Code® CSN
Maximum Read Range	MIFARE: up to 3″
	DESFire EV1: up to 2″
Color Options	Black (standard), cream, cool tone gray and warm tone brown

BAC024002

BadgePass Mini Reader (Prox Only)

The BAC024002 Proximity Mini Reader is a great option for a tight space in a proximity-only access control installation. This cost-effective reader is well suited for both indoor and outdoor installations. Similar to all BadgePass Readers, the BAC024002 operates on a Wiegand interface, is compatible with all industry leading 125 kHz proximity credentials, and is completely ISO compliant.