



## General Specifications

Power Requirement	- VDC regulated	5 VDC
Power Source	- Standard	USB
	- Optional	RS232 through PS/2 pass through
Card Read Range	- Metric	20mm - 40 mm
	- USA	0.8" - 1.6"
Operating Temperature	- Metric	-25°C to +65°C
	- USA	-13°F to +149°F
Relative Humidity	- % max	90%, operating non condensing
Reader Dimensions	- Metric	112mm (L) x 85mm (W) x 38mm (D)
	- USA	4.41" (L) x 3.35" (W) x 1.50" (D)
Status LED's	- Colour	Green and Red
Audible Tone		Internal buzzer
Colour finish		Three tone, Silver, blue & charcoal
Certifications	Reader module	C-tick, FCC, CE
ROHS	Reader module	Compliant
Indoor / Outdoor		Indoor Unit

M1000

## Desktop Access

*Slimline style, perfect for Logical Access, Enrolment and Time & Attendance Applications*

The 914-ANJ Series of readers, incorporated into the Rolija family of Desktop USB devices is stylish as well as functional with its low profile and slimline shape, eliminating the need for manual entry, providing error-free verification.

The reader allows users to utilise their physical access credential to verify their authority in other applications throughout the workplace.

The USB model emulates a keyboard and will provide the cards access ID on screen at the cursor's location for card enrolment or ID purposes.

The 914-ANJ requires a Windows XP, Windows Vista, Windows 7 or Windows 8 operating system.

## Model Features

Model	Technology		Authentication Factors		Encode				Encryption			Sector Keys		13.56MHz Credential type and option				Output Protocol		Other										
	Mifare Classic	Mifare Plus	DESfire	Card	Biometric	Keypad	GSN/UID	Sector	Application	Random UID	Diversified Keys	Crypto 1	Mifare Plus	3 DES	AES (optional)	MiPASS 2	MiPASS 3	Customisable	ISO14443A	ISO14443B	Mifare 1K & 4K	Mifare Plus 2K & 4K	DESfire EV1 4K & 8K	Wiegand 32 Bit	Wiegand 26-199 Bit	Encrypted RS485*	Read / Write	Indoor	Tamper option	
BT914-ANJ	✓			✓			✓	✓			✓				✓	✓	✓		✓								✓	✓		
DF914-ANJ	✓	✓	✓	✓			✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	

\* Requires High Security Module (HSM) AES 128bit encryption

Contact BQT Solutions for more information or a discussion on custom options available, visit our website [www.bqtsolutions.com](http://www.bqtsolutions.com) for your nearest office.

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