

FileTrail's SmartPad

FileTrail's SmartPad is a small, light-weight RFID reader that is ideal for automating check-in and check-out.

The SmartPad reads multiple tags at once, and can be adjusted to read from 6 inches to 6 feet.

The SmartPad works with FileTrail to streamline check-in and check-out in centralized, staffed file rooms.

In addition, the SmartPad works with the ScanStation function to streamline check-in and check-out in unstaffed file rooms. See the ScanStation datasheet for more information.



The SmartPad reads multiple tagged files at once, making check-in and check-out much faster.

SmartPad

Frequency:	902-928 Mhz, frequency hopping
RF Power:	1 Watt (+30dBm), with 20dBm digital control range
Read range:	Adjustable, 6" to 6'
Protocols:	C1G2, C1G1, ISO 18000-6B/C
Multi-tag read:	Yes
Antenna polarization:	RHCP (Right Hand Circular Polarized)
Antenna gain and impedance:	5.6dBi Typical and 50 Ohm
Power requirements:	7 VDC to 15 VDC
Power consumption:	1.5 A (7.0V) to 0.7 A (15V) typical
Operating temperature:	-20°C to +50°C (-4°F to +122°F)
Storage temperature:	-35°C to 70°C (31°F to +158°F)
Weight:	1.2kg (2.0lbs)
Certifications:	FCC Part 15 - FCC ID - 0GSM27EA Industry Canada - 6449A-M27EA UL, CSA, DGT, MIC