



AGX DO110

RFID UHF Dongle read / write unit

Product name	AGX DO110
Technical data	
Read/write unit	
Tag protocol:	EPC C1 Gen 2 (ISO 18000-6C)
Read range:	up to 1,0 m (depending on tag and environment)
Write range:	70% of read range
Frequency range:	865-955 MHz FCC Part 15 and ETSI 302208*
Frequency-Hopping:	according to ETSI/EN 302208 Standard
Polarization:	linear (antenna integrated in dongle)
RF power:	20 dBm up to 17 dB attenuation adjustable by software
Interface	
PC interface:	USB
Others	
Power supply:	over USB 5V 350 mA
Operating temperature:	-20° up to +50° C
Storage temperature:	-35° up to +70° C
Humidity:	0-95% non condensing
Dimensions:	75 (H) x 22 (W) x 14 (D) mm
Weight:	15 g
Color:	Black
Firmware:	simple firmware update through Software
Accessories:	CD ROM with control software and manual
Article No:	AGX DO110
*Certification pending	
Typical Applications:	
Asset Management	
Fashion & Apparel industrie	
General Logistics	
Industry & Automotive	