



DETECTORS



MOTION Verification

Motion detectors in a combined version visually verify alarms using a photograph.



Product code	JA-120PC	JA-120PC (90)
Product name	Bus PIR motion detector with a camera	Bus PIR motion detector with a 90° camera
Product type	bus 	bus 
Dimensions	60 x 110 x 55 mm	60 x 110 x 55 mm
Power supply	12 V from the control panel bus	12 V from the control panel bus
Operating frequency	-	-
Communication range	-	-
Battery service life	-	-
Backup (idle) mode current consumption	5 mA	5 mA
Current consumption for cable selection	110 mA	250 mA
Mounting height	2.5 m above the floor level	2.5 m above the floor level
Detection angle / range	55° / 12 m (standard lens)	90° / 12 m (standard lens)
PIR detection angle of the camera	43°	90°
Resolution	LQ 320*240 HQ 640*480 px	LQ 320*240 px HQ 640*480 px
Operating temperature	-10 °C to +40 °C	-10 °C to +40 °C
Memory card	microSD	microSD



JA-160PC	JA-160PC (90)
Wireless PIR motion detector with a camera	Wireless PIR motion detector with a 90° camera
wireless 	wireless 
60 x 110 x 55 mm	60 x 110 x 55 mm
2x BAT-1V5-AA - not included in the product package	2x BAT-1V5-AA - not included in the product package
868.1 MHz	868.1 MHz
about 300 m (open area)	about 300 m (open area)
2 years (1 activation/photoseries a day)	2 years (1 activation/photoseries a day)
-	-
-	-
2.5 m above the floor level	2.5 m above the floor level
55° / 12 m (standard lens)	90° / 12 m (standard lens)
43°	90°
LQ 320*240 px HQ 640*480 px	LQ 320*240 px HQ 640*480 px
-10 °C to +40 °C	-10 °C to +40 °C
microSD	microSD

