



Comparative table

ACCESS CONTROL READING CAMERAS

Model	iZERO BOX	iZERO 2	iZERO 3	iZERO 3 BOX	512	504	506	560
Gate width	3.5 mt	4 mt	4 mt	4 mt	4 mt	4 mt	4 mt	7 mt
OCR sensor	2 Mpx	2.3 Mpx	2.3 Mpx	2.3 Mpx	2 Mpx	2 Mpx	2 Mpx	3.2 Mpx
Lens	Fixed Focus 3.6 mm	Fixed Focus 6 mm	Fixed Focus 6 mm	Fixed Focus 6 mm	Fixed Focus 8/16 mm	Varifocal 5~55mm	Motorized varifocal 5~55mm	Varifocal 4.4~10mm
Context sensor	-	-	2 Mpx Ultra Night Vision	2 Mpx Ultra Night Vision	-	■	2 Mpx Ultra Night Vision	5 Mpx Night Vision
OCR reading and frontal Kemler table	-	-	-	-	-	✓	✓	✓
Average reading distance(min - max) *	1,2~3,5mt	1,5~6mt	1,5~6mt	1,5~6mt	1,5~4mt/ 3~8mt	3~10mt	3~10mt	3~10mt
Number of inputs (opto-isolated)	1	1	1	1	-	-	-	-
Number of dry contacts inputs	1	1	1	1	2	2	2	2
Number of outputs (opto-isolated)	1	1	1	1	-	-	-	-
Number of dry contact outputs (relays)	1	1	1	1	1	1	2	2
RS232, RS485 interface	-	✓	✓	✓	✓	✓	✓	✓
OSDP	-	✓	✓	✓	■	■	✓	✓
Wiegand interface: (64 bit Siemens; 64 bit Honeywell; 64 bit Nedap; 26 bit SHA1)	✓	✓	✓	✓	■	■	✓	✓
Built-in Video Analytics	-	-	Make, Model, Color, Class, Privacy	Make, Model, Color, Class, Privacy	-	-	Make, Model, Color, Class, Privacy	Make, Model, Color, Class, Privacy
8GB standard memory (for backup and white/black list)	✓	✓	✓	✓	✓	✓	✓	✓
Standard power supply	12 Vdc	12 Vdc	12 Vdc	12 Vdc	12 Vdc	220 Vac	10~24 Vdc	10~32 Vdc
POE power supply	✓	✓	✓	✓	-	■	■	■

LEGEND

✓ = standard (integrated)
■ = optional

(*) distances vary depending on both the size of the number plates and the positioning of the camera (front or side)