SPECIFICATIONS			
MODEL	Ingressus I	Ingressus II	Ingressus IV
BASIC			
• Dimension (L X W X H), mm	186 x 106 x 36		226 x 106 x 36
• Power input (V)	12V DC		
• Operating temperature (°C)	0 - 55		
• Operating humidity (%)	10 - 80		
• CPU	32-bit, 400MHz		
• Flash Memory (MB)	128		
• SDRAM (MB)	32		
• Polarity protection	Yes		
STORAGE			
• Fingerprint	3000		
• Cards	30000		
• Passwords	30000		
• Transactions	100000		
COMMUNICATIONS			
• Communications with Server	TCP/IP, RS485		
• Quantity of terminal	2	4	4
• Communication with terminals	2 x 26-bit Wiegand input. Each for 1 slave terminal (1 x RS485 input to support RS485 network) (max 2 units)	4 x 26-bit Wiegand input. Each for 1 slave terminal (1 x RS485 input to support RS485 network) (max 4 units)	4 x 26-bit Wiegand input. Each for 1 slave terminal (1 x RS485 input to support RS485 network) (max 8 units)
INPUT			
• Push release button	1	2	4
• Door sensor	1	2	4
• AUX	1	2	4
• Types of AUX input supported	Motion detector, passive DIR detector, curtain passive infrared detector, pet immunity PIR detector, two beam digital active infrared detector, heat detector		
OUTPUT			
• Door lock (12VDC 10A form C relay)	1	2	4

• AUX output (30VDC 2A Form C relay)	1	2	4
• Types of AUX output supported	Gas detector and compatible sensors, piezo strobe siren, electronic siren		
ACCESS CONTROL FEATURES			
• Main Features	Door opening time (0-999s), Interlocking (Ingressus II & IV only), Anti-pass back (Local only), Multi card unlocking, First card unlocking, Time zone (50), Holiday time zone, Permanent door release/ lock time zone, Day light saving time zone, Continuous verification of users		
• Security Features	Door force open alarm, Door open time out alarm, Fire linkage, Duress alarm, Door status and event (51 types)		
SOFTWARE			
• Ingress	Bundled		