


Rosslare introduces AY-K25 and AY-H25 readers

Technical Specification

Make	Rosslare Security Products	
Company	Rosslare Enterprises Ltd.	
Model code	AY-K25	
Long Range	Yes	
Reader Type	Mifare	
Standalone/ Networkable	Networkable	
IP Rating	IP65	
Mount Type	Surface	
Reader Output format	7 programmable output formats	
LED / Beep	LED	
Wiegand Interface	Yes	

Electrical Specifications	Voltage: 5 ~ 16 V DC Power Consumption: 25 mA @ 12 V
Physical Specifications	Dimensions mm: 80 x 40 x 12.8 Weight g: 67
Environmental Specifications	Operating Temp °C: -31 ~ +63 Operating Humidity %: 0 ~ 95
Protection	Tamper resistant
Accessories	Comes with mounting template for easier installation.

Additional info

Compatible with a variety of Rosslare's Wiegand 26-Bit Format supporting access controllers: AC-215, AC-115, AC-015 and with many third party access control systems.

Product profile

The new AY-K25 and AY-H25 Readers have been designed to receive Mifare® Contactless Smartcard identification information with any standard access control system.

Being highly adaptable and easily configurable, they are ideal for global companies seeking a uniform reader compatible with all international mounting standards. Featuring seven programmable output formats and a maximum range of seven centimetres, they easily comply with most system demands.

Sealed and fully potted in polycarbonate UV plastic the readers are highly suitable for all outdoor weather conditions. Their tough structure combined with Rosslare's protection technology makes them highly tamper-resistant.

The Readers are capable of reading card tags in the ISO-14443A Mifare® format. Mifare® is a registered trademark of Phillips Corp.