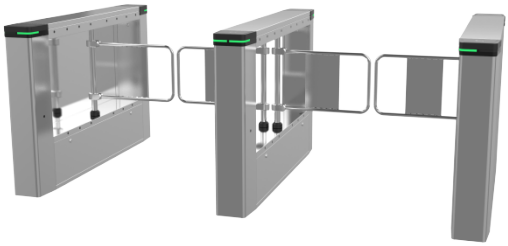
OFG8501 Swing Barrier

OFG8501



Overview

OFG8501 swing barrier is designed for smart access control. It can work with UNV smart terminals to perfectly integrate UNV smart technology into barrier gates to achieve precise access control and resolve issues plaguing traditional barrier gates such as illegal access using credentials of authorized persons. It supports multiple door opening modes such as authentication (QR code, IC card), induction, and normally open. This product is made of austenitic stainless steel; has a simple and elegant design; adopts advanced movement production technology to ensure long-term stable operation; and can be widely used in transportation, parks, universities, justice, energy, medical care and other industries.

Features

- Powerful and stable control core
- Advanced movement structure and high-quality brushless DC motor realize precise control, stable operation and long lifetime.
- Cutting-edge motor control technology, which integrates closed-loop control system, DSP-based intelligent motor control system, and self-developed motor control algorithm to achieve precise control and positioning of barriers with stable performance.
- All-round security design
- Ensures safety by triple intelligent anti-pinch technologies: IR detection, impact detection, and current detection.
- Safety voltage below 24V prevents electric shock.
- The barrier can remain open to allow unobstructed access in case of emergency.
- The barrier is unlocked in case of power failure to allow unobstructed access.
- Allows flexible selection of normally open or normally closed and adjustment of barrier opening/closing speed to suit various scenarios.
- Full-fledged IR light curtains
- 16 pairs of IR light curtains with matrix cycle scanning control improve detection accuracy.
- Sensitively detects illegal access such as reverse access and tailgating (with a tailgating accuracy of 2cm) and triggers alarms

through sound, light, etc.

- Alarms can be uploaded to the back-end management system through the serial port, and can be linked with other security systems.
- Easy to install and maintain
- Easy installation with only 3 cables.
- Automatically detects malfunctions and triggers alarms for user-friendly maintenance and use.
- Other features
- Supports device configuration such as working mode, control mode, and door opening timeon the control panel using numeric keys.
- Simple and convenient full-digital adjustment.
- Multiple I/O interfaces for various external devices.
- Supports device maintenance via network including troubleshooting, event management, passing mode configuration, and movement control.
- Supports people counting by IR detection and data uploading to the management platform for statistics.
- Supports detecting events such as tailgating, reverse access and intrusion and triggering alarms, and reporting the alarm records to the management platform.

Specifications

Model	OFG85011-RYS65-A	OFG85011-LYS65-AB	OFG85011-MYS65-AB	OFG85011-MYS65-A	OFG85011-LYS65-A	OFG85011-MYS75-AB	OFG85011-RYS75-A	OFG85011-RYS75-AB	OFG85011-MYS75-A	OFG85011-LYS75-A	OFG85011-LYS75-AB	OFG85011-LYS95-AB	OFG85011-MYS95-A	OFG85011-RYS95-AB	OFG85011-LYS95-A	OFG85011-RYS95-A	OFG85011-RYS105-A	OFG85011-MYS105-A	OFG85011-LYS105-A	OFG85011-MYS105-AB	OFG85011-LYS105-AB	OFG85011-RYS105-AB
Hardware Specification																						
Motor	Brushless DC motor		Brushless DC motor	Brushless DC motor	Brushless DC motor	Brushless DC motor	Brushless DC motor		Brushless DC motor	Brushless DC motor	Brushless DC motor	Brushless DC motor	Brushless DC motor	Brushless DC motor	Brushless DC motor	Brushless DC motor	Brushless DC motor	Brushless DC motor	Brushless DC motor	Brushless DC motor	Brushless DC motor	Brushless DC motor
The number of holes	L:1;M		L:1;M	L:1;M	L:1;M	L:1;M	L:1;M		L:1;M	L:1;M	L:1;M	L:1;M	L:1;M	L:1;M	L:1;M	L:1;M	L:1;M	L:1;M	L:1;M	L:1;M	L:1;M	L:1;M

	:2;R:1		:2;R:1	:2;R:1	:2;R:1	:2;R:1	:2;R:1		:2;R:1	:2;R:1	:2;R:1	:2;R:1	:2;R:1	:2;R:1	:2;R:1	:2;R:1	:2;R:1	:2;R:1	:2;R:1	:2;R:1	:2;R:1	:2;R:1
Lane width	650-1050mm（Thespecificwidthissubjecttoth		650-1050mm（Thespecificwidthissubjecttoth	650-1050mm（Thespecificwidthissubjecttoth	650-1050mm（Thespecificwidthissubjecttoth	650-1050mm（Thespecificwidthissubjecttoth	650-1050mm（Thespecificwidthissubjecttoth		650-1050mm（Thespecificwidthissubjecttoth	650-1050mm（Thespecificwidthissubjecttoth	650-1050mm（Thespecificwidthissubjecttoth	650-1050mm（Thespecificwidthissubjecttoth	650-1050mm（Thespecificwidthissubjecttoth	650-1050mm（Thespecificwidthissubjecttoth	650-1050mm（Thespecificwidthissubjecttoth	650-1050mm（Thespecificwidthissubjecttoth	650-1050mm（Thespecificwidthissubjecttoth	650-1050mm（Thespecificwidthissubjecttoth	650-1050mm（Thespecificwidthissubjecttoth	650-1050mm（Thespecificwidthissubjecttoth	650-1050mm（Thespecificwidthissubjecttoth	650-1050mm（Thespecificwidthissubjecttoth

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Barrier material	Stainlesssteelpipe		Stainlesssteelpipe	Stainlesssteelpipe	Stainlesssteelpipe	Stainlesssteelpipe	Stainlesssteelpipe		Stainlesssteelpipe	Stainlesssteelpipe	Stainlesssteelpipe	Stainlesssteelpipe	Stainlesssteelpipe	Stainlesssteelpipe	Stainlesssteelpipe	Stainlesssteelpipe	Stainlesssteelpipe	Stainlesssteelpipe	Stainlesssteelpipe	Stainlesssteelpipe	Stainlesssteelpipe	Stainlesssteelpipe	Stainlesssteelpipe	Stainlesssteelpipe
IR detector	16paairs		16paairs	16paairs	16paairs	16paairs	16paairs		16paairs	16paairs	16paairs	16paairs	16paairs	16paairs	16paairs	16paairs	16paairs	16paairs	16paairs	16paairs	16paairs	16paairs	16paairs	16paairs
Dimensions (L×W×H)	150000mm*		150000mm*	150000mm*	150000mm*	150000mm*	150000mm*		150000mm*	150000mm*	150000mm*	150000mm*	150000mm*	150000mm*	150000mm*	150000mm*	150000mm*	150000mm*	150000mm*	150000mm*	150000mm*	150000mm*	150000mm*	150000mm*

	190mm*960mm		190mm*960mm	190mm*960mm	190mm*960mm	190mm*960mm	190mm*960mm		190mm*960mm	190mm*960mm	190mm*960mm	190mm*960mm	190mm*960mm	190mm*960mm	190mm*960mm	190mm*960mm	190mm*960mm	190mm*960mm	190mm*960mm	190mm*960mm	190mm*960mm	190mm*960mm	190mm*960mm	190mm*960mm	190mm*960mm
Pedestal material	Wall thickness 1.2mm, top cover 1.5mm, 3		Wall thickness 1.2mm, top cover 1.5mm, 3	Wall thickness 1.2mm, top cover 1.5mm, 3	Wall thickness 1.2mm, top cover 1.5mm, 3	Wall thickness 1.2mm, top cover 1.5mm, 3	Wall thickness 1.2mm, top cover 1.5mm, 3		Wall thickness 1.2mm, top cover 1.5mm, 3	Wall thickness 1.2mm, top cover 1.5mm, 3	Wall thickness 1.2mm, top cover 1.5mm, 3	Wall thickness 1.2mm, top cover 1.5mm, 3	Wall thickness 1.2mm, top cover 1.5mm, 3	Wall thickness 1.2mm, top cover 1.5mm, 3	Wall thickness 1.2mm, top cover 1.5mm, 3	Wall thickness 1.2mm, top cover 1.5mm, 3	Wall thickness 1.2mm, top cover 1.5mm, 3	Wall thickness 1.2mm, top cover 1.5mm, 3	Wall thickness 1.2mm, top cover 1.5mm, 3	Wall thickness 1.2mm, top cover 1.5mm, 3	Wall thickness 1.2mm, top cover 1.5mm, 3	Wall thickness 1.2mm, top cover 1.5mm, 3	Wall thickness 1.2mm, top cover 1.5mm, 3	Wall thickness 1.2mm, top cover 1.5mm, 3

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Power supply	220Vinput;24VDC/3A,12V		220Vinput;24VDC/3A,12V	220Vinput;24VDC/3A,12V	220Vinput;24VDC/3A,12V	220Vinput;24VDC/3A,12V	220Vinput;24VDC/3A,12V		220Vinput;24VDC/3A,12V	220Vinput;24VDC/3A,12V	220Vinput;24VDC/3A,12V	220Vinput;24VDC/3A,12V	220Vinput;24VDC/3A,12V	220Vinput;24VDC/3A,12V	220Vinput;24VDC/3A,12V	220Vinput;24VDC/3A,12V	220Vinput;24VDC/3A,12V	220Vinput;24VDC/3A,12V	220Vinput;24VDC/3A,12V	220Vinput;24VDC/3A,12V	220Vinput;24VDC/3A,12V	220Vinput;24VDC/3A,12V

	DC/7Aoutput		DC/7Aoutput	DC/7Aoutput	DC/7Aoutput	DC/7Aoutput	DC/7Aoutput		DC/7Aoutput	DC/7Aoutput	DC/7Aoutput	DC/7Aoutput	DC/7Aoutput	DC/7Aoutput	DC/7Aoutput	DC/7Aoutput	DC/7Aoutput	DC/7Aoutput	DC/7Aoutput	DC/7Aoutput	DC/7Aoutput	DC/7Aoutput	DC/7Aoutput	DC/7Aoutput	DC/7Aoutput
IO	Smartterminal*2+remotecontrol*2+fire**2		Smartterminal*2+remotecontrol*2+fire**2	Smartterminal*2+remotecontrol*2+fire**2	Smartterminal*2+remotecontrol*2+fire**2	Smartterminal*2+remotecontrol*2+fire**2	Smartterminal*2+remotecontrol*2+fire**2		Smartterminal*2+remotecontrol*2+fire**2	Smartterminal*2+remotecontrol*2+fire**2	Smartterminal*2+remotecontrol*2+fire**2	Smartterminal*2+remotecontrol*2+fire**2	Smartterminal*2+remotecontrol*2+fire**2	Smartterminal*2+remotecontrol*2+fire**2	Smartterminal*2+remotecontrol*2+fire**2	Smartterminal*2+remotecontrol*2+fire**2	Smartterminal*2+remotecontrol*2+fire**2	Smartterminal*2+remotecontrol*2+fire**2	Smartterminal*2+remotecontrol*2+fire**2	Smartterminal*2+remotecontrol*2+fire**2	Smartterminal*2+remotecontrol*2+fire**2	Smartterminal*2+remotecontrol*2+fire**2	Smartterminal*2+remotecontrol*2+fire**2	Smartterminal*2+remotecontrol*2+fire**2

	+linkage*2+door open*2		+linkage*2+door open*2	+linkage*2+door open*2	+linkage*2+door open*2	+linkage*2+door open*2	+linkage*2+door open*2		+linkage*2+door open*2	+linkage*2+door open*2	+linkage*2+door open*2	+linkage*2+door open*2	+linkage*2+door open*2	+linkage*2+door open*2	+linkage*2+door open*2	+linkage*2+door open*2	+linkage*2+door open*2	+linkage*2+door open*2	+linkage*2+door open*2	+linkage*2+door open*2	+linkage*2+door open*2	+linkage*2+door open*2	+linkage*2+door open*2	+linkage*2+door open*2	+linkage*2+door open*2	+linkage*2+door open*2
Voice	Built-in amplifier and		Built-in amplifier and	Built-in amplifier and	Built-in amplifier and	Built-in amplifier and	Built-in amplifier and		Built-in amplifier and	Built-in amplifier and	Built-in amplifier and	Built-in amplifier and	Built-in amplifier and	Built-in amplifier and	Built-in amplifier and	Built-in amplifier and	Built-in amplifier and	Built-in amplifier and	Built-in amplifier and	Built-in amplifier and	Built-in amplifier and	Built-in amplifier and	Built-in amplifier and	Built-in amplifier and	Built-in amplifier and	Built-in amplifier and

	speaker		speaker	speaker	speaker	speaker	speaker		speaker	speaker	speaker	speaker	speaker	speaker	speaker	speaker	speaker	speaker	speaker	speaker	speaker	speaker	speaker	speaker	speaker
Indicator color	Red/green		Red/green	Red/green	Red/green	Red/green	Red/green		Red/green	Red/green	Red/green	Red/green	Red/green	Red/green	Red/green	Red/green	Red/green	Red/green	Red/green	Red/green	Red/green	Red/green	Red/green	Red/green	Red/green
Alarm mode	Audible and visual alarm		Audible and visual alarm	Audible and visual alarm	Audible and visual alarm	Audible and visual alarm	Audible and visual alarm		Audible and visual alarm	Audible and visual alarm	Audible and visual alarm	Audible and visual alarm	Audible and visual alarm	Audible and visual alarm	Audible and visual alarm	Audible and visual alarm	Audible and visual alarm	Audible and visual alarm	Audible and visual alarm	Audible and visual alarm	Audible and visual alarm	Audible and visual alarm	Audible and visual alarm	Audible and visual alarm	Audible and visual alarm
Retrograde motion detection	Reverse seb		Reverse seb	Reverse seb	Reverse seb	Reverse seb	Reverse seb		Reverse seb	Reverse seb	Reverse seb	Reverse seb	Reverse seb	Reverse seb	Reverse seb	Reverse seb	Reverse seb	Reverse seb	Reverse seb	Reverse seb	Reverse seb	Reverse seb	Reverse seb	Reverse seb	Reverse seb

	reak-indetection		reak-indetection	reak-indetection	reak-indetection	reak-indetection	reak-indetection		reak-indetection	reak-indetection	reak-indetection	reak-indetection	reak-indetection	reak-indetection	reak-indetection	reak-indetection	reak-indetection	reak-indetection	reak-indetection	reak-indetection	reak-indetection	reak-indetection	reak-indetection	reak-indetection
Physical																								
Weight	L:50KGM:56.9KGR:51.85KG		L:50KGM:56.9KGR:51.85KG	L:50KGM:56.9KGR:51.85KG	L:50KGM:56.9KGR:51.85KG	L:50KGM:56.9KGR:51.85KG	L:50KGM:56.9KGR:51.85KG		L:50KGM:56.9KGR:51.85KG	L:50KGM:56.9KGR:51.85KG	L:50KGM:56.9KGR:51.85KG	L:50KGM:56.9KGR:51.85KG	L:50KGM:56.9KGR:51.85KG	L:50KGM:56.9KGR:51.85KG	L:50KGM:56.9KGR:51.85KG	L:50KGM:56.9KGR:51.85KG	L:50KGM:56.9KGR:51.85KG	L:50KGM:56.9KGR:51.85KG	L:50KGM:56.9KGR:51.85KG	L:50KGM:56.9KGR:51.85KG	L:50KGM:56.9KGR:51.85KG	L:50KGM:56.9KGR:51.85KG	L:50KGM:56.9KGR:51.85KG	L:50KGM:56.9KGR:51.85KG
Mechanical																								
Interface	RS485		RS485	RS485	RS485	RS485	RS485		RS485	RS485	RS485	RS485	RS485	RS485	RS485	RS485	RS485	RS485	RS485	RS485	RS485	RS485	RS485	RS485

	×1, RS232×1, network interface, CAN		×1, RS232×1, network interface, CAN	×1, RS232×1, network interface, CAN	×1, RS232×1, network interface, CAN	×1, RS232×1, network interface, CAN	×1, RS232×1, network interface, CAN		×1, RS232×1, network interface, CAN	×1, RS232×1, network interface, CAN	×1, RS232×1, network interface, CAN	×1, RS232×1, network interface, CAN	×1, RS232×1, network interface, CAN	×1, RS232×1, network interface, CAN	×1, RS232×1, network interface, CAN	×1, RS232×1, network interface, CAN	×1, RS232×1, network interface, CAN	×1, RS232×1, network interface, CAN	×1, RS232×1, network interface, CAN	×1, RS232×1, network interface, CAN	×1, RS232×1, network interface, CAN	×1, RS232×1, network interface, CAN	×1, RS232×1, network interface, CAN	×1, RS232×1, network interface, CAN
Specification index																									
Closing accuracy	≤1°		≤1°	≤1°	≤1°	≤1°	≤1°		≤1°	≤1°	≤1°	≤1°	≤1°	≤1°	≤1°	≤1°	≤1°	≤1°	≤1°	≤1°	≤1°	≤1°	≤1°	≤1°	≤1°
Anti-pinch detection	Anti-pinch		Anti-pinch	Anti-pinch	Anti-pinch	Anti-pinch	Anti-pinch		Anti-pinch	Anti-pinch	Anti-pinch	Anti-pinch	Anti-pinch	Anti-pinch	Anti-pinch	Anti-pinch	Anti-pinch	Anti-pinch	Anti-pinch	Anti-pinch	Anti-pinch	Anti-pinch	Anti-pinch	Anti-pinch	Anti-pinch

	yIRdetection,impactdetection,andcurrentdetectio		yIRdetection,impactdetection,andcurrentdetectio	yIRdetection,impactdetection,andcurrentdetectio	yIRdetection,impactdetection,andcurrentdetectio	yIRdetection,impactdetection,andcurrentdetectio	yIRdetection,impactdetection,andcurrentdetectio		yIRdetection,impactdetection,andcurrentdetectio	yIRdetection,impactdetection,andcurrentdetectio	yIRdetection,impactdetection,andcurrentdetectio	yIRdetection,impactdetection,andcurrentdetectio	yIRdetection,impactdetection,andcurrentdetectio	yIRdetection,impactdetection,andcurrentdetectio	yIRdetection,impactdetection,andcurrentdetectio	yIRdetection,impactdetection,andcurrentdetectio	yIRdetection,impactdetection,andcurrentdetectio	yIRdetection,impactdetection,andcurrentdetectio	yIRdetection,impactdetection,andcurrentdetectio	yIRdetection,impactdetection,andcurrentdetectio	yIRdetection,impactdetection,andcurrentdetectio	yIRdetection,impactdetection,andcurrentdetectio

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Throughput	300to600pepoplepermin ute,dependingonthefoottrafficandthenumberofpeopleinthefootpathatthetimeofthetest		300to600pepoplepermin ute,dependingonthefoottrafficandthenumberofpeopleinthefootpathatthetimeofthetest	300to600pepoplepermin ute,dependingonthefoottrafficandthenumberofpeopleinthefootpathatthetimeofthetest	300to600pepoplepermin ute,dependingonthefoottrafficandthenumberofpeopleinthefootpathatthetimeofthetest	300to600pepoplepermin ute,dependingonthefoottrafficandthenumberofpeopleinthefootpathatthetimeofthetest	300to600pepoplepermin ute,dependingonthefoottrafficandthenumberofpeopleinthefootpathatthetimeofthetest		300to600pepoplepermin ute,dependingonthefoottrafficandthenumberofpeopleinthefootpathatthetimeofthetest	300to600pepoplepermin ute,dependingonthefoottrafficandthenumberofpeopleinthefootpathatthetimeofthetest	300to600pepoplepermin ute,dependingonthefoottrafficandthenumberofpeopleinthefootpathatthetimeofthetest	300to600pepoplepermin ute,dependingonthefoottrafficandthenumberofpeopleinthefootpathatthetimeofthetest	300to600pepoplepermin ute,dependingonthefoottrafficandthenumberofpeopleinthefootpathatthetimeofthetest	300to600pepoplepermin ute,dependingonthefoottrafficandthenumberofpeopleinthefootpathatthetimeofthetest	300to600pepoplepermin ute,dependingonthefoottrafficandthenumberofpeopleinthefootpathatthetimeofthetest	300to600pepoplepermin ute,dependingonthefoottrafficandthenumberofpeopleinthefootpathatthetimeofthetest	300to600pepoplepermin ute,dependingonthefoottrafficandthenumberofpeopleinthefootpathatthetimeofthetest	300to600pepoplepermin ute,dependingonthefoottrafficandthenumberofpeopleinthefootpathatthetimeofthetest	300to600pepoplepermin ute,dependingonthefoottrafficandthenumberofpeopleinthefootpathatthetimeofthetest	300to600pepoplepermin ute,dependingonthefoottrafficandthenumberofpeopleinthefootpathatthetimeofthetest	300to600pepoplepermin ute,dependingonthefoottrafficandthenumberofpeopleinthefootpathatthetimeofthetest	300to600pepoplepermin ute,dependingonthefoottrafficandthenumberofpeopleinthefootpathatthetimeofthetest	300to600pepoplepermin ute,dependingonthefoottrafficandthenumberofpeopleinthefootpathatthetimeofthetest	300to600pepoplepermin ute,dependingonthefoottrafficandthenumberofpeopleinthefootpathatthetimeofthetest

	i c a n d p a s s i n g m o d e		i c a n d p a s s i n g m o d e	i c a n d p a s s i n g m o d e	i c a n d p a s s i n g m o d e	i c a n d p a s s i n g m o d e	i c a n d p a s s i n g m o d e		i c a n d p a s s i n g m o d e	i c a n d p a s s i n g m o d e	i c a n d p a s s i n g m o d e	i c a n d p a s s i n g m o d e	i c a n d p a s s i n g m o d e	i c a n d p a s s i n g m o d e	i c a n d p a s s i n g m o d e	i c a n d p a s s i n g m o d e	i c a n d p a s s i n g m o d e	i c a n d p a s s i n g m o d e	i c a n d p a s s i n g m o d e	i c a n d p a s s i n g m o d e	i c a n d p a s s i n g m o d e	i c a n d p a s s i n g m o d e	i c a n d p a s s i n g m o d e
Operating environment	O p e r a t i n g h u m i d i t y : < 9 5 % , n o n - c o n d		O p e r a t i n g h u m i d i t y : < 9 5 % , n o n - c o n d	O p e r a t i n g h u m i d i t y : < 9 5 % , n o n - c o n d	O p e r a t i n g h u m i d i t y : < 9 5 % , n o n - c o n d	O p e r a t i n g h u m i d i t y : < 9 5 % , n o n - c o n d	O p e r a t i n g h u m i d i t y : < 9 5 % , n o n - c o n d		O p e r a t i n g h u m i d i t y : < 9 5 % , n o n - c o n d	O p e r a t i n g h u m i d i t y : < 9 5 % , n o n - c o n d	O p e r a t i n g h u m i d i t y : < 9 5 % , n o n - c o n d	O p e r a t i n g h u m i d i t y : < 9 5 % , n o n - c o n d	O p e r a t i n g h u m i d i t y : < 9 5 % , n o n - c o n d	O p e r a t i n g h u m i d i t y : < 9 5 % , n o n - c o n d	O p e r a t i n g h u m i d i t y : < 9 5 % , n o n - c o n d	O p e r a t i n g h u m i d i t y : < 9 5 % , n o n - c o n d	O p e r a t i n g h u m i d i t y : < 9 5 % , n o n - c o n d	O p e r a t i n g h u m i d i t y : < 9 5 % , n o n - c o n d	O p e r a t i n g h u m i d i t y : < 9 5 % , n o n - c o n d	O p e r a t i n g h u m i d i t y : < 9 5 % , n o n - c o n d	O p e r a t i n g h u m i d i t y : < 9 5 % , n o n - c o n d	O p e r a t i n g h u m i d i t y : < 9 5 % , n o n - c o n d

ensing;operatingtemperature:-20°C~60°C;outdoor

ensing;operatingtemperature:-20°C~60°C;outdoor

ensing;operatingtemperature:-20°C~60°C;outdoor

ensing;operatingtemperature:-20°C~60°C;outdoor

ensing;operatingtemperature:-20°C~60°C;outdoor

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ensing;operatingtemperature:-20°C~60°C;outdoor

ensing;operatingtemperature:-20°C~60°C;outdoor

	rshade		rshade	rshade	rshade	rshade	rshade		rshade	rshade	rshade	rshade	rshade	rshade	rshade	rshade	rshade	rshade	rshade	rshade	rshade	rshade	rshade	rshade	rshade
Power consumption	Standby:30W,operating:50W		Standby:30W,operating:50W	Standby:30W,operating:50W	Standby:30W,operating:50W	Standby:30W,operating:50W	Standby:30W,operating:50W		Standby:30W,operating:50W	Standby:30W,operating:50W	Standby:30W,operating:50W	Standby:30W,operating:50W	Standby:30W,operating:50W	Standby:30W,operating:50W	Standby:30W,operating:50W	Standby:30W,operating:50W	Standby:30W,operating:50W	Standby:30W,operating:50W	Standby:30W,operating:50W	Standby:30W,operating:50W	Standby:30W,operating:50W	Standby:30W,operating:50W	Standby:30W,operating:50W	Standby:30W,operating:50W	Standby:30W,operating:50W	Standby:30W,operating:50W
MCBF	6milliontimes		6milliontimes	6milliontimes	6milliontimes	6milliontimes	6milliontimes		6milliontimes	6milliontimes	6milliontimes	6milliontimes	6milliontimes	6milliontimes	6milliontimes	6milliontimes	6milliontimes	6milliontimes	6milliontimes	6milliontimes	6milliontimes	6milliontimes	6milliontimes	6milliontimes	6milliontimes
Fire alarm linkage	Auto		Auto	Auto	Auto	Auto	Auto		Auto	Auto	Auto	Auto	Auto	Auto	Auto	Auto	Auto	Auto	Auto	Auto	Auto	Auto	Auto	Auto	Auto

	m		m	m	m	m	m		m	m	m	m	m	m	m	m	m	m	m	m	m	m	m	m	m	m
	a		a	a	a	a	a		a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a
	ti		ti	ti	ti	ti	ti		ti	ti	ti	ti	ti	ti	ti	ti	ti	ti	ti	ti	ti	ti	ti	ti	ti	ti
	c		c	c	c	c	c		c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c
	d		d	d	d	d	d		d	d	d	d	d	d	d	d	d	d	d	d	d	d	d	d	d	d
	o		o	o	o	o	o		o	o	o	o	o	o	o	o	o	o	o	o	o	o	o	o	o	o
	o		o	o	o	o	o		o	o	o	o	o	o	o	o	o	o	o	o	o	o	o	o	o	o
	r		r	r	r	r	r		r	r	r	r	r	r	r	r	r	r	r	r	r	r	r	r	r	r
	o		o	o	o	o	o		o	o	o	o	o	o	o	o	o	o	o	o	o	o	o	o	o	o
	p		p	p	p	p	p		p	p	p	p	p	p	p	p	p	p	p	p	p	p	p	p	p	p
	e		e	e	e	e	e		e	e	e	e	e	e	e	e	e	e	e	e	e	e	e	e	e	e
	n		n	n	n	n	n		n	n	n	n	n	n	n	n	n	n	n	n	n	n	n	n	n	n
	i		i	i	i	i	i		i	i	i	i	i	i	i	i	i	i	i	i	i	i	i	i	i	i
	n		n	n	n	n	n		n	n	n	n	n	n	n	n	n	n	n	n	n	n	n	n	n	n
	g		g	g	g	g	g		g	g	g	g	g	g	g	g	g	g	g	g	g	g	g	g	g	g
	f		f	f	f	f	f		f	f	f	f	f	f	f	f	f	f	f	f	f	f	f	f	f	f
	o		o	o	o	o	o		o	o	o	o	o	o	o	o	o	o	o	o	o	o	o	o	o	o
	r		r	r	r	r	r		r	r	r	r	r	r	r	r	r	r	r	r	r	r	r	r	r	r
	u		u	u	u	u	u		u	u	u	u	u	u	u	u	u	u	u	u	u	u	u	u	u	u
	n		n	n	n	n	n		n	n	n	n	n	n	n	n	n	n	n	n	n	n	n	n	n	n
	o		o	o	o	o	o		o	o	o	o	o	o	o	o	o	o	o	o	o	o	o	o	o	o
	b		b	b	b	b	b		b	b	b	b	b	b	b	b	b	b	b	b	b	b	b	b	b	b
	s		s	s	s	s	s		s	s	s	s	s	s	s	s	s	s	s	s	s	s	s	s	s	s
	tr		tr	tr	tr	tr	tr		tr	tr	tr	tr	tr	tr	tr	tr	tr	tr	tr	tr	tr	tr	tr	tr	tr	tr
	u		u	u	u	u	u		u	u	u	u	u	u	u	u	u	u	u	u	u	u	u	u	u	u
	c		c	c	c	c	c		c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c
	t		t	t	t	t	t		t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t
	e		e	e	e	e	e		e	e	e	e	e	e	e	e	e	e	e	e	e	e	e	e	e	e
	d		d	d	d	d	d		d	d	d	d	d	d	d	d	d	d	d	d	d	d	d	d	d	d
	a		a	a	a	a	a		a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a
	c		c	c	c	c	c		c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c
	c		c	c	c	c	c		c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c
	e		e	e	e	e	e		e	e	e	e	e	e	e	e	e	e	e	e	e	e	e	e	e	e
	s		s	s	s	s	s		s	s	s	s	s	s	s	s	s	s	s	s	s	s	s	s	s	s
	s		s	s	s	s	s		s	s	s	s	s	s	s	s	s	s	s	s	s	s	s	s	s	s
	i		i	i	i	i	i		i	i	i	i	i	i	i	i	i	i	i	i	i	i	i	i	i	i
	n		n	n	n	n	n		n	n	n	n	n	n	n	n	n	n	n	n	n	n	n	n	n	n
	c		c	c	c	c	c		c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c
	a		a	a	a	a	a		a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a
	s		s	s	s	s	s		s	s	s	s	s	s	s	s	s	s	s	s	s	s	s	s	s	s
	e		e	e	e	e	e		e	e	e	e	e	e	e	e	e	e	e	e	e	e	e	e	e	e
	o		o	o	o	o	o		o	o	o	o	o	o	o	o	o	o	o	o	o	o	o	o	o	o
	f		f	f	f	f	f		f	f	f	f	f	f	f	f	f	f	f	f	f	f	f	f	f	f
	p		p	p	p	p	p		p	p	p	p	p	p	p	p	p	p	p	p	p	p	p	p	p	p

	o w e r f a i l u r e .		o w e r f a i l u r e .	o w e r f a i l u r e .	o w e r f a i l u r e .	o w e r f a i l u r e .	o w e r f a i l u r e .		o w e r f a i l u r e .	o w e r f a i l u r e .	o w e r f a i l u r e .	o w e r f a i l u r e .	o w e r f a i l u r e .	o w e r f a i l u r e .	o w e r f a i l u r e .	o w e r f a i l u r e .	o w e r f a i l u r e .	o w e r f a i l u r e .	o w e r f a i l u r e .	o w e r f a i l u r e .	o w e r f a i l u r e .	o w e r f a i l u r e .	o w e r f a i l u r e .

Ordering Info

Product Model	Description
OFG8501-L-YS65-A	Swing Speed Gate(Left Side Machine)
OFG8501-L-YS75-A	Swing Speed Gate(Left Side Machine)
OFG8501-L-YS95-A	Swing Speed Gate(Left Side Machine)
OFG8501-M-YS65-A	Swing Speed Gate(Intermediate Machine)
OFG8501-M-YS75-A	Swing Speed Gate(Intermediate Machine)
OFG8501-M-YS95-A	Swing Speed Gate(Intermediate Machine)
OFG8501-R-YS65-A	Swing Speed Gate(Right Side Machine)
OFG8501-R-YS75-A	Swing Speed Gate(Right Side Machine)
OFG8501-R-YS95-A	Swing Speed Gate(Right Side Machine)
OFG8501-L-YS105-A	Swing Speed Gate(Left Side Machine)
OFG8501-M-YS105-A	Swing Speed Gate(Intermediate Machine)
OFG8501-R-YS105-A	Swing Speed Gate(Right Side Machine)
OFG8501-L-YS65-A-NB	Swing Speed Gate(Left Side Machine)
OFG8501-L-YS75-A-NB	Swing Speed Gate(Left Side Machine)
OFG8501-L-YS95-A-NB	Swing Speed Gate(Left Side Machine)
OFG8501-M-YS65-A-NB	Swing Speed Gate(Intermediate Machine)
OFG8501-M-YS75-A-NB	Swing Speed Gate(Intermediate Machine)
OFG8501-R-YS75-A-NB	Swing Speed Gate(Right Side Machine)
OFG8501-R-YS95-A-NB	Swing Speed Gate(Right Side Machine)
OFG8501-L-YS105-A-NB	Swing Speed Gate(Left Side Machine)
OFG8501-M-YS105-A-NB	Swing Speed Gate(Intermediate Machine)

OFG8501-R-YS105-A-NB	Swing Speed Gate(Right Side Machine)

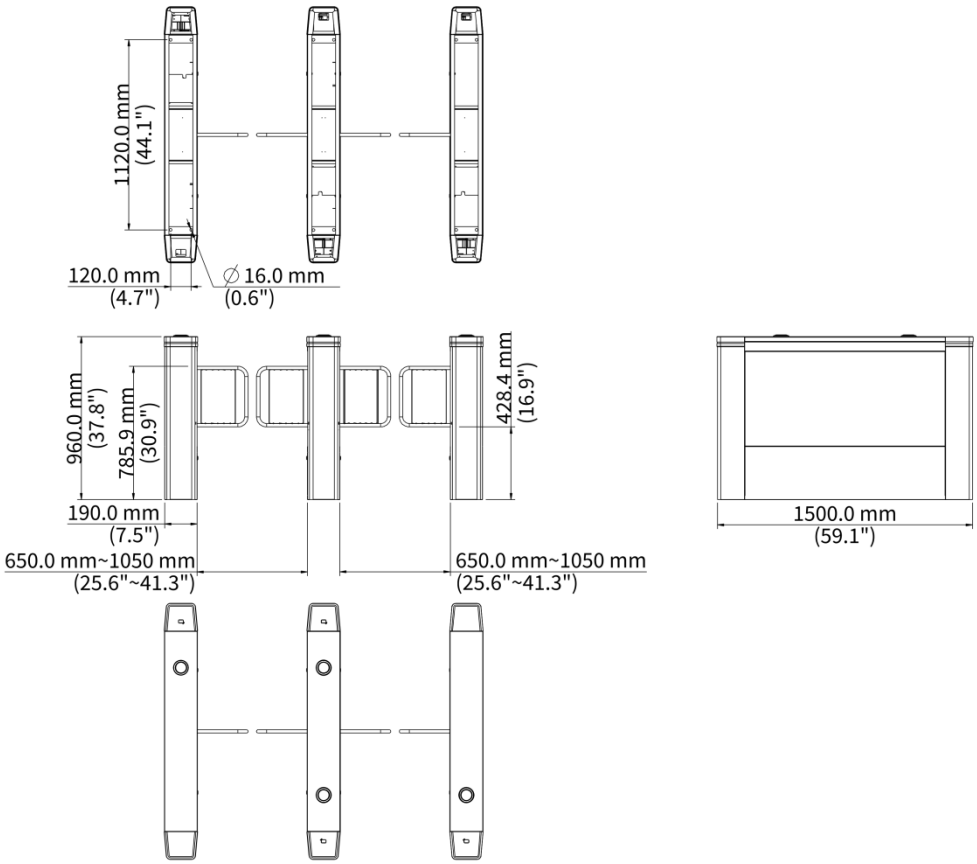
Accessories

OEC-R3H-M

Wall Mounted Mifare Card Reader



Dimensions



Unlimited New View

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