Model No. WCV-105

Wiegand Convert for Same ID Filter



Dimension 43x29x14 mm

Wire Definitions

Color	Definition				
3PIN-Black-1	GND				
3PIN-White-2	D1 (IN)				
3PIN-Green-3	D0 (IN)				
5PIN-Red-1	+V (12V)				
5PIN-Black-2	GND				
5PIN-Green-3	D0 (OUT)				
5PIN-White-4	D1 (OUT)				
5PIN-Black-5	GND				

Encoder of WCV-105



UHF reader should transfer every tag ID immediately once it reads a tag. In some cases the system needs to avoid repeated tag ID (same ID), so as to ensure the operation of the system. WCV-105 Device can be set to meet the requirements.

Clients can shift the encoder of WCV-105 to define a specific interval, so that within the interval, the Filter WCV-105 would only transfer unique tag ID they read. The encoder provides ten options of intervals. Standard options are from the shortest No.1 is 2 seconds, to the longest No.9 is 60 min and No.0 is repeated tag ID. Details of the options are as below:

Option	0	1	2	3	4	5	6	7	8	9
Interval	Х	2sec	5 sec	10 sec	30 sec	1min	3min	10min	30min	60min

Wingsafe Technology Inc.

More Information, Please contact wingsafe@gmail.com