

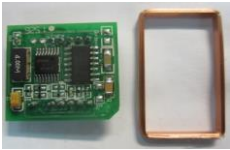




Pongee Industries Co., Ltd.

LF RFID Read Module - EM & H.I.D. Series

20240131

Compatibility	Dimension(mm)	Model No. (best-seller)	Features	Datasheet
EM 4102, TEMIC 5557 or compatible & H.I.D.	26x25x7 	 PIEH-FWAS-14H22	<ul style="list-style-type: none"> •With internal antenna •Support Wiegand 26bits/ABA(14 digits)/ASCII(Hexadecimal, 10 digits) •Reading Range: Max. 7cm •Power Voltage: DC5V 	Download
		PIEH-FW-DBI	<ul style="list-style-type: none"> •With internal antenna •Support Wiegand(H.I.D. : Depending on card type / EM: 26 bits) •Reading Range: Max. 8cm •Power Voltage: DC5V 	Download
		PXEH-FWAS-14H22	<ul style="list-style-type: none"> •Without internal antenna (Requires external 450μH±10% antenna) •Support Wiegand 26bits/ABA(14 digits)/ASCII(Hexadecimal, 10 digits) •Reading Range: Depending on antenna size •Power Voltage: DC5V 	Download
		PXEH-FWS-TRA	<ul style="list-style-type: none"> •Without internal antenna (Requires external 450μH±10% antenna) •Support Wiegand 26bits/ASCII(Hexadecimal, 10 digits) •Reading Range: Depending on antenna size •Power Voltage: DC5V •Pulse signals will be sent every 50~60ms 	Download
EM 4102, TEMIC 5557 or compatible & H.I.D.	PCB: 24x23 Antenna: 31x17 	PIEH-SYN	<ul style="list-style-type: none"> •With antenna •Support ASCII •Reading Range: Depending on antenna size •Power Voltage: DC5V 	Download