



HF-3600E-IOLINK/MODTCP/RS232/EIP RFID Reader



Model Number	Part Number	Description	Read Ranges
HF-3600E-IOLINK	830-8060-00M124PM	Model HF-3600E-IOLINK 13.56 MHz HF RFID Reader w/on Board Standard Ethernet Processor & internal Antenna, M12-A 4 Pin Male connector, both ISO 15693 & ISO 14443	20mm Tag = 2.5" 25mm Tag = 2.5" 30mm Tag = 3.25" 50mm Tag = 4"
HF-3600E-ModTCP	830-8080-00M128PM	Model HF-3600E-ModTCP 13.56 MHz HF RFID Reader w/on Board Processor & internal Antenna, 8pin M12 connector both ISO 15693 & ISO 14443	20mm Tag = 2.5" 25mm Tag = 2.5" 30mm Tag = 3.25" 50mm Tag = 4"
HF-3600E-RS232	830-8030-00M128PM	Model HF-3600E-RS232 13.56 MHz HF RFID Reader w/on Board Serial Processor & internal Antenna, M12-A 8 Pin Male connector, both ISO 15693 & ISO 14443	20mm Tag = 2.5" 25mm Tag = 2.5" 30mm Tag = 3.25" 50mm Tag = 4"
HF-3600E-Ethernet/IP	830-8040-00M128PM	Model HF-3600E-EIP 13.56 MHz HF RFID Reader w/on Board Standard Processor & internal Antenna, 8pin male, RJ45 connector, both ISO 15693 & ISO 14443	20mm Tag = 2.5" 25mm Tag = 2.5" 30mm Tag = 3.25" 50mm Tag = 4"

Mechanical:	Measurements:	80 x 40 x 84.5mm	3.15" x 1.57" x 3.33"
	Material:	PBT	
	Weight:	4.3 ounces	122 grams
	LED's:	Solid Green = Power On	Tag Present = Yellow On
Certs/Compliance:	RoHS III	REACH	CE
	FCC Part 15 & ETSI	SIL2	Free of BBP, DEHP, DBP, DIBP
	EN 60068-2-27 Shock	EN 60068-2-32 Drop	EN 60068-2-6 Vibration

RF:	Standard:	ISO 15693 & ISO 14443	
	Frequency:	125 KHz	HF (High frequency)
	Power/Connector:	9 to 28vdc @ 150mA typical	M12 Male 4-pin/5-pin/8-pin
	Baud & Communications:	IOLINK/ModTCP/RS232/EIP	IOLINK/ModTCP/RS232/EIP

Environmental:	Storage & Operate Temp:	-40°F to +185°F	-40°C to +85°C
	Life/IP:	40 Year Shelf Life	IP67

