







ET10

ET20

ET25

WaveLynx Technologies' Ethos® Line of Multi-Technology Contactless Access Readers offer modern aesthetic and a state of the art feature set. By providing a choice of credential technologies that includes standard Proximity (125 kHz), Smart (13.56 MHz) and Bluetooth®, customers have the ability to set their own migration path to secure credentials. With both Wiegand and Serial versions the Ethos reader line is capable of working with a wide variety of legacy access control panels.

Innovative Features

- "Foolproof" Accelerometer-Based Tamper Detection
- Patent Pending Metal Wall-Plate Mounting Scheme: The mounting plates act as a shield to ensure that credentials on the secure side of the door are not read as well as provides consistent read range regardless of the reader mounting surface.

For more information call (720) 572-4693 or visit www.wavelynxtech.com

Designed in the USA | Patent Pending



Additional Features:

- Smart cards supported: Mifare® Classic, Ultralight, Mifare Plus, DESFire EV1, DESFire EV2
- Proximity, LEAF, and Mobile Credentials Supported
- Tristate LED Light Bar (red, green, amber) and Buzzer
- Environment Flexibility: Accommodates indoor, outdoor, and various other installation environments
- Easy Installation: Our easy to use bracket and wiring system will help installation go smoothly

ET10 Mullion Reader		ET10-1	ET10-2	ET10-3	ET10-5	ET10-6	ET10-7
ET20 Single Gang Reader		ET20-1	ET20-2	ET20-3	ET20-5	ET20-6	ET20-7
ET25 Keypad Reader		ET25-1	ET25-2	ET25-3	ET25-5	ET25-6	ET25-7
125 kHz		X		Х	Х		Х
13.56 MHz			Х	Х		Х	Х
Bluetooth®					Х	Х	Х
Current (mA)		ET10: 106 mA average, 144 mA peak					
		ET20: 118 mA average, 169 mA peak					
		ET25: 143 mA average, 193 mA peak					
Voltage		5-16 V DC					
Dimensions		ET10: 5.1" x 1.7" x 0.71"					
		ET20: 5.1" x 3.25" x 0.71"					
		ET25: 5.1" x 3.25" x 0.71"					
Read range	0 0 0 a al al a	Prox Up to 4", Mifare up to 3.5"					
	All Models	Configurable BLE Read Range					
	ET10	EV1: 1.2" ET10					
	E110	EV2: 2.2"					
	ET20	EV1: 1.5"					
	ET25	EV2: 2.5"					

See the WaveLynx How to Order Guide for details on part numbers for all available options.