



10874E00

## Exicom Series ET-336

- Operator Interface
- Installation in
  - Zones 1 and 2
  - Zones 21 and 22
- Eagle performance class
- 24V power supply directly in integrated Ex-e terminal box
- Ex-e and Ex-i serial connections
- Connected via screw terminals
- Operating system software, project design with SPSPPlusWIN
- System compatibility with Exicom ET-8A, ET-12 and ProViccom MT-300

### Selection table

Version	Options			Ordering code	Weight kg
	Option 1	Option 2	Option 3		
ET-336	--	--	--	<b>ET-336</b>	13,500
	Wiegand-Interface Ex-i	--	--	<b>ET-336-WCRi</b>	13,500
	Barcode/ RS-232 Ex-i	--	--	<b>ET-336-RSi</b>	13,500

### Technical Data

Explosion protection	Ⓜ II 2 (2) G Ex de mb ib [ib] [op is] IIC T4 Ⓜ II 2 D Ex tD A21 IP65 T90°C
Certificates	ATEX
Display and keyboard	
Display	
Specification	TFT Color, 64K colours
Cover	Touch screen on glass
Lighting	CFL Backlight
Size	15"
Resolution	XGA 1024 x 768 pixels
Touch screen	8-wire analogue resistive
Keyboard	
Specification	Polyester membrane on FR4 material; > 1 million actions
Function keys	8
Memory configuration	
Main memory	64 to 256 MB
Data memory	64 MB
Interfaces	
Specification	
Serial	RS-422, RS-485, RS-232
USB	Ex-e and Ex-i
Fieldbus	Profibus with 9185/11-46-10 MPI with MPI-Box SSW7-RK512-RS-422
Ethernet	100Base-Fx LWL (Ex op is)
Readers	optional: Barcode Scanner, Wiegand Reader, Proximity Reader
Auxiliary power	24 V DC; 1.9 A
Nominal values	

**Technical Data**

<b>Ambient conditions</b>	
Ambient temperature	
Operation	-10°C ... +55°C
Storage	-20°C ... +60°C
<b>Shock</b>	Operation: 150 m/s <sup>2</sup> = approx. 15 g / 11 ms Transport: 250 m/s <sup>2</sup> = approx. 25 g / 6 ms
<b>Vibration</b>	Operation: 3 to 22 Hz: 1 mm      22 to 500 Hz: 9.8 m/s <sup>2</sup> = 1g Transport: 3 to 9 Hz: 3.5 mm      9 to 500 Hz: 9.8 m/s <sup>2</sup> = 1g
<b>Humidity</b>	90% at 40°C, non-condensing
<b>Dimensions</b>	
Front (W x H)	440 mm x 340 mm
Cut-out (W x H x D)	427.5 mm x 327.5 mm x 165 mm

**Accessories**

We reserve the right to make alterations to the technical data, weights, dimensions, designs and products available without notice. The illustrations cannot be considered binding.

