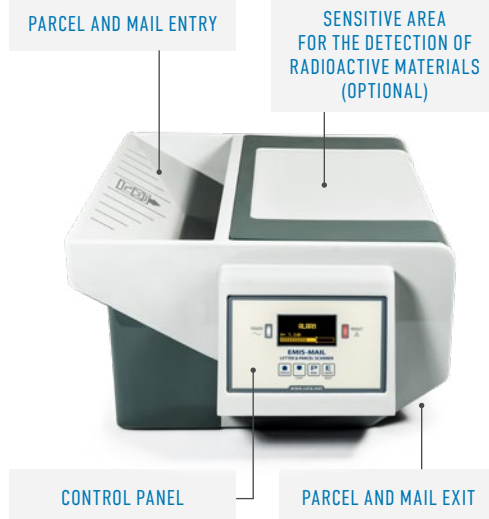


## SPECIFICATIONS

<b>KEY FEATURES</b>	High inspection speed		
	No alarm on metal staples, paper-clips and metal binding spirals		
	Digital programming with high-resolution OLED graphic display		
	Visual and audible alarm signalling		
	Built-in Self-Test System		
	Permanent memory storage of operating parameters without back-up batteries		
	Independent operation, with mains power supply or batteries (opt.)		
	Specific Settings available for Prison parcels inspection [Dept. of Justice requirements]		
	Compliant with NIJ-0602.02 Dept. of Justice Detection requirements		
	<b>STRUCTURE</b>	Transit opening	450 mm x 75 mm
Degree of protection:		IP40	
<b>DIMENSIONS</b>	450 mm x 565 mm x 250 mm [WxDxH]		
<b>WEIGHT</b>	16 kg		
<b>POWER SUPPLY</b>	Voltage	100-277 V~±10%, 47-63Hz with external AC/DC adapter	
	Current	1.3 A max	
	Battery operation (optional)	6 x 1.2V NiMH size D	
		Battery life: 12 hours	
		Battery-charger incorporated: recharging time 6 h	
<b>PROGRAMMING</b>	Type	Local: via integrated keypad	
		Remote: via Bluetooth, RS232	
	Data Logger Memory capacity	10.000 events	
<b>SIGNALLING</b>	Audible	Internal buzzer	
	Visual	High-contrast OLED graphic display with bar-graph indication/zone location [pinpointing]	
		LED indicators on the control panel: <b>WHITE:</b> Power supply <b>GREEN:</b> OK <b>RED:</b> Alarm, Autodiagnosis <b>BLUE:</b> Alarm, detection of radioactive substances	
<b>SECURITY / SAFETY</b>	Access to programming protected by password		
	Galvanic isolation: operates on Low DC voltage		
<b>COMMUNICATION</b>	Incorporated Bluetooth [FCC ID: Q0QWT12 - IC:5123A-BGTWT12A] interface, RS232		
<b>ENVIRONMENTAL DATA</b>	Temperature	Operating	-10 to +50 °C
		Storage	-25 to +60 °C
	Relative humidity	5 to 90 %, without condensation	
<b>CONFORMITY*</b>	SAFETY	EN61010-1	
		ACGIH, 2014 Threshold Limit Value [TLV]	
		IEEE C95.1-2005	
		EC-Rec. 1999/519/EC	
	EMC	EN 50364:2010	
EN61000-6-1			
EN61000-6-3			
*Test Reports available upon request	RED	EN300330: Short Range Devices [SRD]	

**NATO STOCK NUMBER** 6665150105807

## ERGONOMIC, COMPACT DESIGN



## ACCESSORIES / OPTIONS

### GAMMA RADIATION DETECTION

Optional upgrade for the detection of radioactive sources is available on demand. The gamma alarm indication includes the activity level (low/medium/high) and the CPS value (counts per second). Analysis time: 5 seconds

TRANSPORT CASE	COD. 67226
EMIS-MAIL MOBILE STATION	COD. 76332

- 1 Plastic box for mail and parcels collection
- 2 Service/replacement box (2 Pcs.)
- 3 Set reference test samples PASS / NO PASS
- 4 AISI 304 frame
- 5 Frame protection
- 6 Pivoting wheels + brake (4)

Dimensions: 800 mm x 660 mm x 960 mm (W x D x H)



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CEIA reserves the right to make changes, at any moment and without notice, to the models (including programming), their accessories and options, to the prices and conditions of sale. DP210K0007V3000HUK-66550 (2021)

