

- Automatic alarms when out of range measurements are identified
- Accurate facial recognition even when wearing a protective mask
- Wi-Fi connectivity option for enhanced data transmission
- RFID card reader support

Enterprise level deployment capability

The Tidel IES 50 is an all in one, intelligent entry control device designed to support the decision of whether or not to allow personnel to enter a facility. Powered by a high-performance AI processor, the IES 50 is able to guickly process facial recognition and also approximate the surface temperatures of objects and personnel.¹ The IES 50 can also rapidly detect a facial profile, even when that person is wearing a mask. Its compact footprint, accuracy, speed, and simple deployment make it an ideal access control solution for various environments, including retail, quick serve restaurants, convenience stores, grocery, business parks, university campuses, hotels, correctional facilities, warehouses, and factories.



Rapid Identification



Automatic Alarm



Accurate Measurement



Non-Contact Interaction



Wireless Connection

¹ The IES 50 is able to approximate the surface temperature of subjects for the purpose of assisting in the controlling of access to a facility. If a temperature is identified that appears to be outside a specified range, additional inquiry will be needed to determine the cause. That inquiry may or may not include seeking medical attention from a health care provider. The IES 50 is not a medical device and has not been evaluated by the Food and Drug Administration. The IES 50 is not intended for use in the diagnosis of disease or other conditions or in the cure, mitigation, treatment, or prevention of disease.



Intelligent Entry Scanner

Operating system Embedded Linux Display 8 inch In-Plane Switching (IPS) display 1/2.7 inch CMOS sensor Sensor System Specifications Resolution 1280 x 800 0.11" (2.8mm) fixed focus HD camera; thermographic camera Lens Fill light Low power LED fill light <300ms Speed **Face Recognition** Distance 19.69 - 78.74" (500 - 2,000mm) 19.69 - 39.37" (500 - 1,000mm) Distance Precision $\pm 0.9^{\circ}F$ or $\pm 0.5^{\circ}C$ **Temperature Measurement** Visible light 200M pixels Range 68°F - 122°F (20°C - 50°C) **Installation Options** Gate-stand, floor-stand, wall-mount **RJ45 connector** RS 485 Ports Installation Data Standard Wiegand connector (34/26) Additional Ports: 3 input, 1 output 14.38" x 5.13" x 1" (365mm x 130mm x 25mm) Dimensions Weight 3.3 lbs. (1.5kg) DC12V Power **Environment & Power** Working temperature -4°F to 140°F or -20°C to 60°C 10 - 90% RH (no condensation) Working humidity Certifications ETL, FCC Warranty 1 year parts warranty

ITEM DESCRIPTION

SKII

SKU	TIEW DESCRIPTION	SHURT DESCRIPTION
208-3310-002	IES-50 W/WALL MOUNT (WIFI)	
208-3310-001	IES-50 W/WALL MOUNT (NON-WIFI)	
208-3310-401	IES-50 DESKTOP STAND	
208-3310-402	IES-50 STANDARD FIXED FLOOR STAND	
208-3310-403	IES-50 STANDARD ADJUSTABLE FLOOR STAND)
208-3310-404	IES-50 SHEET METAL FLOOR STAND	
208-3310-405	IES-50 TURNSTILE STAND	
208-3310-601	IES-50 SERVER (UP TO 200 TERMINALS)	
208-3310-602	IES-50 SERVER (UP TO 5 TERMINALS)	
208-3310-900	IES-50 SERVER SOFTWARE ONLY	
195-195-001	IES-50 ETHERNET TO WIFI ADAPTER	
195-195-002	SHIPPING: NEXT DAY AIR	
195-195-003	Shipping: 3 Day/ground	
195-195-004	IES-50 WARRANTY YEAR 2	
195-195-005	IES-50 WARRANTY YEAR 3	
195-195-006	IES-50 SERVER WARRANTY YEAR 2	UP TO 200
195-195-007	IES-50 SERVICE WARRANTY YEAR 3	UP TO 200
195-195-008	IES-50 SERVER WARRANTY YEAR 2	UP TO 5
195-195-009	IES-50 SERVICE WARRANTY YEAR 3	UP TO 5
195-195-012	BUNDLE: IES 50 + DESKTOP STAND	
195-195-013	BUNDLE: IES 50 + FIXED FLOOR STAND	
195-195-014	BUNDLE: IES 50 + ADJUSTABLE FLOOR STAND	
195-195-015	BUNDLE: IES 50 + SHEET METAL FLOOR STAN	D
195-195-016	IES-50 SOFTWARE LICENSE ONLY YEAR 1	
195-195-017	IES-50 SOFTWARE LICENSE ONLY YEAR 2	
195-195-018	IES-50 SOFTWARE LICENSE ONLY YEAR 3	
195-195-010	IES-50 SERVER SOFTWARE LICENSE YEAR 1	
195-195-011	IES-50 SERVER SOFTWARE LICENSE YEAR 2	
195-195-019	IES-50 SERVER SOFTWARE LICENSE YEAR 3	
195-195-020	IES-50 YEAR ONE FULL WARRANTY	PHONE, HARDWARE, SOFTWARE SUPPORT
		SUFTWARE SUPPORT



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Tidel Terminals and Accessories

Product List		
Baseline Options	MSRP	Member Price
IES 50 w/ wall mount (Wifi)	\$2,995.00	\$2,889.61
IES 50 w/ wall mount (Non Wifi)	\$2,995.00	\$2,889.61
Desktop Stand	\$95.00	\$79.73
Standard Fixed Floor Stand	\$225.00	\$217.53
Standard Adjustable Floor Stand	\$225.00	\$217.53
Sheet Metal Floor Stand	\$395.00	\$279.22
Turnstile Stand	\$225.00	\$183.09

Bundles	MSRP	Member Price
IES 50 + Desktop Stand	\$3,090.00	\$2,969.34
IES 50 + Standard Floor Stand	\$3,220.00	\$3,107.14
IES 50 + Adjustable Floor Stand	\$3,220.00	\$3,107.14
IES 50 + Sheet Metal Floor Stand	\$3,590.00	\$3,168.83

Terminal Warranties				
IES 50 - Year 1 included	MSRP	Member Price		
2nd additional year	\$225.00	\$190.00		
3rd additional year	\$225.00	\$190.00		

Shipping is included in sell price

To place an order or for additional information, contact:

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