

INTUS 5600

- + Graphical User Interface with brilliant color display (VGA)
- + Antireflective projective capacitive analogue touch minimizes disturbances
- + Customized keyboard lay-outs using backmounted templates and GUI
- + Replacement within seconds with „AutoClone“
- + Freely programmable in TCL or parameterizable using TPI
- + Speaker for audio output



Universal terminal for time and attendance, access control as well as production data collection with many options. High resolution color display (VGA) and projective capacitive touch in a stable housing. Optionally with custom specific back-mounted template. Graphical user interface with INTUS Graph. AutoClone (patent pending) for replacement within seconds.



Technical Data	INTUS 5600-24V	INTUS 5600-PoE	INTUS 5600-NT
Memory 2 MB / optionally expandable to 6 MB	■ / □	■ / □	■ / □
Operation mode Online, Offline	■	■	■
Master sets / bookings with 2 MB (approx. value)		13,000 / 26,000	
Master sets / bookings with 6 MB (approx. value)		40,000 / 80,000	
Programmable in TCL or parameterizable using TPI	■	■	■
Realtime-clock with battery, buzzer	■	■	■
Interfaces			
10Base-T / 100Base-TX on RJ45 socket	■	■	■
Integrated RFID reader Mifare, Legic, Hitag	□	□	□
2 digital inputs (opto decoupled) / 2 digital outputs (5A)	□	□	□
Remote readers via LBus ¹	□	□	□
USB 2.0 Type A socket for PCS barcode scanner	■	■	■
Control elements and Display			
Touch screen with backmounted templates (passepartout)	■	■	■
5.7" VGA TFT display 640 x 480 pixel, 262,000 colors	■	■	■
MagicEye (blue, green, red), 2 LEDs (red, green)	■	■	■
Buzzer / speaker	■ / □	■ / □	■ / □
Mechanics, power supply, environment			
Tamper contact, strong lock	■	■	■
Power supply	24 V ²	PoE ³	110-230V ⁴
Protection: IP30 / with fitting kit IP65	■ / □	■ / □	■ / □
Temperature range 0°C ... +50°C	■	■	■
Heating (for increased temperature range -25°C ... +50°C)	□	-	-
Dimension (H x B x T)	310 x 168 x 49 mm		
Humidity non-condensing	+20% ... +90%		
Weight	2,6 kg		
■ standard □ option - not available			



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¹ in total 2 slots, i.e. max. 16 readers
² Safety extra-low voltage: 24V +20%/-15%, SELV, L.P.S.
³ PoE according IEEE 802.3af class 3
⁴ 100...230V wide-range power supply