

INTUS 5200 Family

- + Graphical User Interface with brilliant color display (QVGA)
- + Antireflective projective capacitive analogue touch minimizes disturbances
- + User interface (Skin) selectable
- + Replacement within seconds with „AutoClone“
- + Easy parameterizing using TPI
- + Speaker for audio output
- + Optionally with WLAN or mobile (cellular EU)



Compact terminal for time and attendance and access control for one door. With color display (QVGA) and projective capacitive touch in a stable housing. User interface (skin) selectable, colors parametrizable. Auto-Clone (patent pending) for replacement within seconds. Available with WLAN or mobile with HTTP/2 & TLS 1.2

Technical Data	INTUS 5200	INTUS 5205
Memory standard / expandable	1 MB / 2 MB	512 kB
Operation mode Online, Offline	■	■
Master sets / bookings with 512 kB (approx. value)	–	3,300 / 6,600
Master sets / bookings with 1 MB (approx. value)	6,600 / 13,200	–
Master sets / bookings with 2 MB (approx. value)	14,000 / 28,000	–
Parameterizable in TPI, programmable in TCL	■	■
Real time clock (with battery)	■	■
Interfaces		
10Base-T / 100Base-TX on RJ45 socket	■	■
WLAN	□	–
Mobile (cellular EU)	□	–
Integrated RFID reader Mifare, Legic, Hitag	□	□
2 digital inputs (opto-decoupled) and 1 digital output (5 A)	□	–
1 remote reader via LBus (max. 10 m)	□	–
USB 2.0 Mini-B plug socket 5-pole for PCS barcode scanner	■	–
Control elements and display		
3,5" touchscreen	■	■
3,5" TFT display, 320 x 240 pixel (QVGA), 262.000 colors, > 350 cd/m ²	■	■
all-glass surface	■ ¹	■
Membrane keyboard with 2 function keys and numeric keypad	■ ¹	–
MagicEye status display (blue)	■	■
Buzzer / speaker	■ / □	■ / –
Mechanics, power supply, environment		
Tamper contact, strong lock	■	■
Power supply	12–24 V ² or PoE ³	Wall wart or PoE ³
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)	200 x 102 x 41 mm	200 x 102 x 41 mm
Humidity non-condensing	+20% ... +90%	+20% ... +90%
Weight	0,7 kg	0,7 kg
■ standard □ option – not available		



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Technical specifications subject to change without notice.

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¹ depending on the model
² Safety extra-low voltage: 24V +20%/-15%, SELV, L.P.S.
³ PoE according IEEE 802.3af class 3