

XPoint TOUCH 10 / 7

CONTROLLER FOR THE XATLAS SYSTEM WITH
TOUCHSCREEN GRAPHIC INTERFACE



XPoint TOUCH is a multifunctional and technologically innovative controller for time and attendance and access control management.

FROM TIME & ATTENDANCE TO SECURITY MANAGEMENT: EVERYTHING UNDER CONTROL

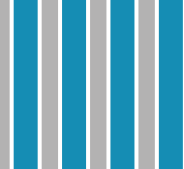
XPoint TOUCH combines the operating characteristics of an advanced time and attendance and access control terminal with those of a multi-application controller that enables performing multiple functions, even without a PC.

THE FUNCTIONS OF XPOINT TOUCH

- **Human Resources:** management of time and attendance with the introduction of “reasons” (off-site work, overtime, lateness, etc.) consultation of personal data (first and last clocking transaction, work hour balances, etc.);
- **Canteen Management:** tracking of meal reservation or consumption, with or without menu composition, number of meals consumed displayed on a large, bright graphic display;
- **Access Control:** locking/unlocking of individual access points or all access points in an area, by-passing of one or more authorisation checks, instructions for visitors, digital intercom;
- **Anti-intrusion security:** arming/disarming of zone alarms, alarm list, enabling/disabling of alarm actuators;
- **Safety:** indication of escape routes and list of people present at assembly points in the event of evacuation;
- **Impartial:** random drawing of a transaction for checks (among the parameters configurable: maximum number of simultaneous inspections, access point blocked or free during inspection, etc.).

AXESS TMC

a brand of Zucchetti Axess S.p.A



ADVANCED TERMINAL AND MULTI-APPLICATION CONTROLLER

In addition to the time and attendance function, **XPoint TOUCH is able to handle all the functions for the management of the security of the building**: from the same interface, the Security Manager can easily and quickly access applications such as **access control, anti-intrusion and fire detection**. Authorised operators can send commands in a controlled and traceable manner, unlocking access points and activating or deactivating zones. All without the need of a PC.

TWO MODELS AVAILABLE

- ✓ **XPoint TOUCH 10**: 10-inch 1024x600 display. Optional integrated video camera;
- ✓ **XPoint TOUCH 7**: 7-inch 480x800 display.

The large touchscreen display and intuitive interface allow clearly displaying the personal information, reviewing transactions and displaying messages.

ADVANTAGES OF XPOINT TOUCH

- ✓ **XPoint TOUCH is part of the “Real-Time” architecture of the Zucchetti Axess solutions**. Therefore, the transaction records performed on a terminal can be viewed on any terminal of the system with checking of the transaction sequence (access=>attendance=>canteen), global anti passback, etc.
- ✓ Easy to use and set up, **the operating interface of XPoint TOUCH is touch screen and its functions and language can be completely customised using the XAtlas software** based on the needs of the individual user/operator (or groups of them) and/or based on time slots and days of the week. Each user can also be associated with a “Peripheral Profile” to enable or disable some of the functions or menu items with respect to those that can be accessed by other workstations.

TECHNICAL SPECIFICATIONS

DIMENSIONS AND WEIGHT	XPoint Touch 10 : 320 x 188 x 55 mm - 1,67 Kg XPoint Touch 7 : 132 x 232 x 52 mm - 1 Kg
PROTECTION CLASS	IP55
DISPLAY	XPoint Touch 10 : 10-inch 1024x600 - XPoint Touch 7 : 7-inch 1024x600 Resistive touch screen. User interface layout can be configured and profiled based on the operator
PROCESSOR	A8 600 Mhz
MEMORY	256 MB RAM 256 MB Flash - 2GB removable SD
OPERATING SYSTEM	Linux
INPUT/OUTPUT	2 relays N.A. or N.C. 2 inputs that can be configured as opto-isolated or self-powered for free contacts
COMMUNICATION INTERFACES	<ul style="list-style-type: none"> - 3 USB ports host 2.0 host (2 internal and 1 external) - Ethernet Port 10/100 Mbit POE A&B compatible - Optional internal Wi-Fi module (occupies the Ethernet port) - Internal plug-in GPRS modem - RS485 serial bus (FD-BUS A) - RS232 serial port (COM1) - 3 reader ports (Internal RF-ID reader, External reader,) - Anti-tampering sensor (optical) - Power supply status monitoring
POWER SUPPLY	<ul style="list-style-type: none"> - Power-Over-Ethernet or external power supply - Backup battery for 2 hours of continuous operation - Optional extended battery for 7 hours of continuous operation
MULTIMEDIA	<ul style="list-style-type: none"> - Microphone for self-reception or intercom functions (voice overIP) - Polyphonic speaker - XPoint Touch 10: Optional integrated video camera - compatible with XAtlas Self Reception module
READERS	<ul style="list-style-type: none"> - Internal reader in single or dual technology. - Optional external magnetic swipe reader - XFinger digital fingerprint reader (mode 1:N or 1:1)