



ACCESS CONTROL

at your

FINGERTIPS

2 options available IXP20 Touch and IXP20 NET
State-of-the-art colour TFT Graphics Touch Screen Display
for manual configuration, including:

- Screen lock for configuration security
- Easy-to-use configuration wizards
- Anti-passback with Zoning
- Door Mode Patterns
- Time Zone and Daylight savings
- Access Groups
- Incorporates enrollment reader with support for selected 125kHz and 13.56MHz tags

Support for up to 8 doors in Anti-passback

Fully secure, web enabled - only a browser needed to connect

Using AES 128 bit encryption and Diffie Hellman Key-Exchange

1 000 Tagholders, and a 5 000 transaction buffer

Upgrades to a Door Controller in IXP220 and IXP400i by simply changing firmware

Data export to CSV from browser



THE IXP20

www.impro.net



impro technologies®
ACCESS CONTROL





IXP20



Be it the home or office, the **IXP20** with its modern and sleek design, will compliment the aesthetic appeal of any building. The IXP20 provides Impro's tried and tested access control technology, taking you into the future with complete peace of mind and security. The two and a half inch colour TFT touch screen offers complete system configuration including simple and advanced system configuration.

UP TO **8** DOORS

up to 1 000 Tagholders

up to 5 000 Buffered Transactions

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PRODUCT CODES:

ISC921-0-0-GB [ITRT with TFT Touch Screen]

ISC911-0-0-GB [ITT with TFT Touch Screen]

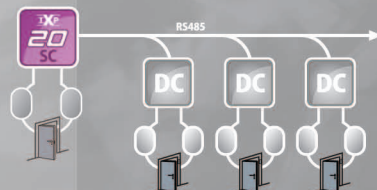
ISC920-0-0-GB [ITRT without TFT Screen]

ISC910-0-0-GB [ITT without TFT Screen]

at your fingertips

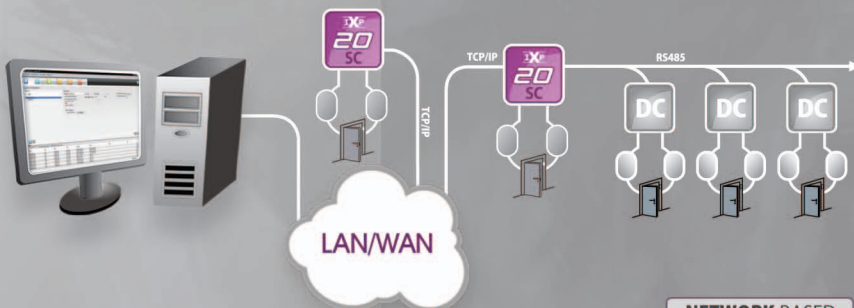
access control

IXP20 TOUCH



STANDALONE

IXP20 NET



NETWORK BASED

about system

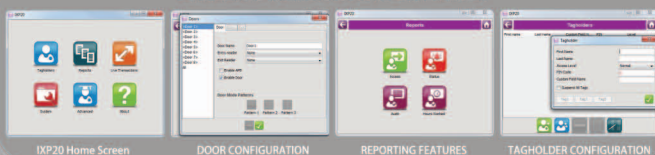
With onboard reporting, the IXP20 provides a clean and easy-to-use visual output for the user, making access control setup from 1 up to 8 APB (Anti-Passback) doors uncomplicated.

With the IXP20 system, access control is no longer reserved for the industrial or enterprise market. Everything you need to secure your premises is at your fingertips thanks to the simplicity of the touch screen, all while reducing costs and complexities whilst maintaining functionality.

specifications of system

Tagholders: 1 000
Buffered transactions: 5 000
Doors: 1-8
Readers: up to 16 (8 APB Doors)
Tags per person: up to 3
Tagholder Access Groups: 8

SCREENSHOTS FROM EMBEDDED WEB APPLICATION



KEY for diagram



IXP20 SYSTEM Controllers



DOOR Readers - selection

125 kHz Antenna Readers

Multi-Discipline Readers - ImproX MDR | MDK

Wiegand Multi-Discipline Readers



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