

**The EX5P combines a
codelock system and a
proximity access control
system to offer a higher
level of security.**



KEY FEATURES

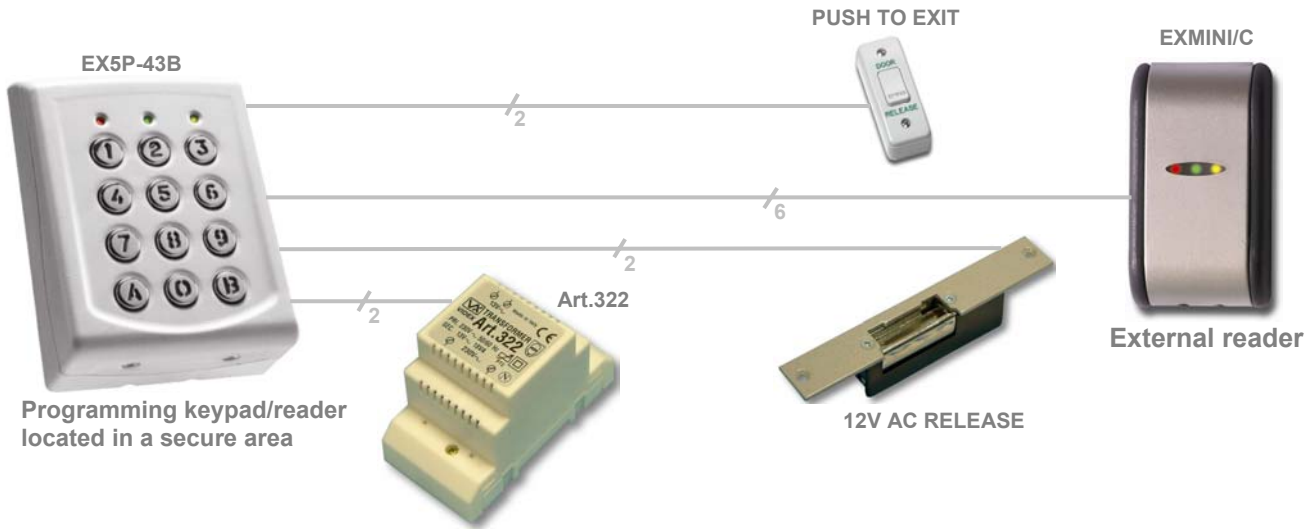
- ✓ TWO RELAY OUTPUTS WITH RELAY TIMES FROM 1 – 99 SECONDS
- ✓ TWO PUSH TO EXIT INPUTS
- ✓ TAMPER SWITCH FACILITY
- ✓ 12V AC OR DC POWER REQUIREMENTS
- ✓ SURFACE AND FLUSH MOUNT VERSIONS AVAILABLE
- ✓ BLUE BACK LIT KEYS AVAILABLE IN METAL OR POLYCARBONATE
- ✓ UP TO 99 CODES AND PROXIMITY FOBS CAN BE PROGRAMMED
- ✓ CHOICE OF FINISHES INCLUDING CHROME, WHITE, GREY AND PLASTIC
- ✓ ACCESS BY MEANS OF CODE, FOB OR REQUIRE BOTH CODE AND FOB FOR HIGHER SECURITY
- ✓ THREE LED'S + REASSURANCE TONES FOR USER INTERACTION
- ✓ PIP ON THE NUMBER FIVE KEY TO AID PEOPLE WITH SIGHT DIFFICULTIES
- ✓ SERIAL BUS FOR HIGHER SECURITY APPLICATIONS WHERE THE LOCK RELEASE RELAY NEEDS TO BE IN A SECURE PLACE.

APPLICATION EXAMPLE ONE



Up to 99 users can be added to this system. Users can be programmed to gain access with a pin code or a proximity fob or programmed so that both pin code and a proximity fob are required to gain access.

APPLICATION EXAMPLE TWO



The example above illustrates a simple proximity access control system for up to 99 users with the added benefit of higher security from the lock release relay and push to exit, these being contained in a secure location not within the external reader. The EX5P-43B would be situated within a secure area of the building and would be used for all programming requirements. The EXMINI/C would be situated outside the secure entrance. Users would present a programmed fob to the reader to gain entry.

KEYPAD/PROXIMITY VARIATIONS

POLYCARBONATE KEYS

EX5P-43B	PLASTIC SURFACE MOUNT COMBINED PIN CODE AND PROXIMITY READER
EX5P2-53B	WHITE SURFACE ALUMINIUM COMBINED PIN CODE AND PROXIMITY READER
EX5P2-53G	GREY SURFACE ALUMINIUM COMBINED PIN CODE AND PROXIMITY READER
EX5P2-73C	CHROME SURFACE COMBINED PIN CODE AND PROXIMITY READER
EX5P2-103B	WHITE FLUSH ALUMINIUM COMBINED PIN CODE AND PROXIMITY READER
EX5P2-103G	GREY FLUSH ALUMINIUM COMBINED PIN CODE AND PROXIMITY READER
EX5P2-103A	STAINLESS STEEL FLUSH COMBINED PIN CODE AND PROXIMITY READER



METAL KEYS

EX5PM-43B	PLASTIC SURFACE MOUNT COMBINED PIN CODE AND PROXIMITY READER
EX5PM2-53B	WHITE SURFACE ALUMINIUM COMBINED PIN CODE AND PROXIMITY READER
EX5PM2-53G	GREY SURFACE ALUMINIUM COMBINED PIN CODE AND PROXIMITY READER
EX5PM2-73C	CHROME SURFACE COMBINED PIN CODE AND PROXIMITY READER
EX5PM2-103B	WHITE FLUSH ALUMINIUM COMBINED PIN CODE AND PROXIMITY READER
EX5PM2-103G	GREY FLUSH ALUMINIUM COMBINED PIN CODE AND PROXIMITY READER
EX5PM2-103A	STAINLESS STEEL FLUSH COMBINED PIN CODE AND PROXIMITY READER



READERS

EXMINI/C	SMALL SURFACE IP67 READER
EXVPROX2/C	VANDAL RESISTANT IP67 READER



FOBS AND CARDS

EXPBX-1E	PLASTIC FOB
EXPBX-1C	LEATHER FOB
EXPBX-2	ISO PROXIMITY CARD
EXPBX-2C	NISO PROXIMITY CARD



POWER SUPPLIES

ART.322	13V AC DIN TRANSFORMER
ART.521	12V DC DIN POWER SUPPLY
SP27	BOXED 13.8VDC PSU WITH BATTERY BACKUP FACILITY