Simple assembly and mounting thanks to frontal access to the panels and to the system of pre-wiring and interconnection between panels with short lengths of cable.

Photographic recording of unanswered calls. Possibility of looped automatic switch-on for access to cameras at multiple points of entry, with colour TFT screen.

Self-learning programming feature, making it easy to assign a pushbutton to a monitor without the use of dip switches. Simply press the button to programme it.

Systems for controlling volume and auxiliary functions, such as the possibility of making calls from the landing, of opening secondary doors, or of switching on lights from auxiliary buttons.

iBLACK

ACCESS CONTROL SYSTEM

G5 2X000.12.00

iBLACK

ACCESS CONTROL SYSTEM

ALCAD presents its iBLACK range of Access Control Systems, a new generation of door entry and video door entry systems to extend and complete the catalogue of ALCAD products.
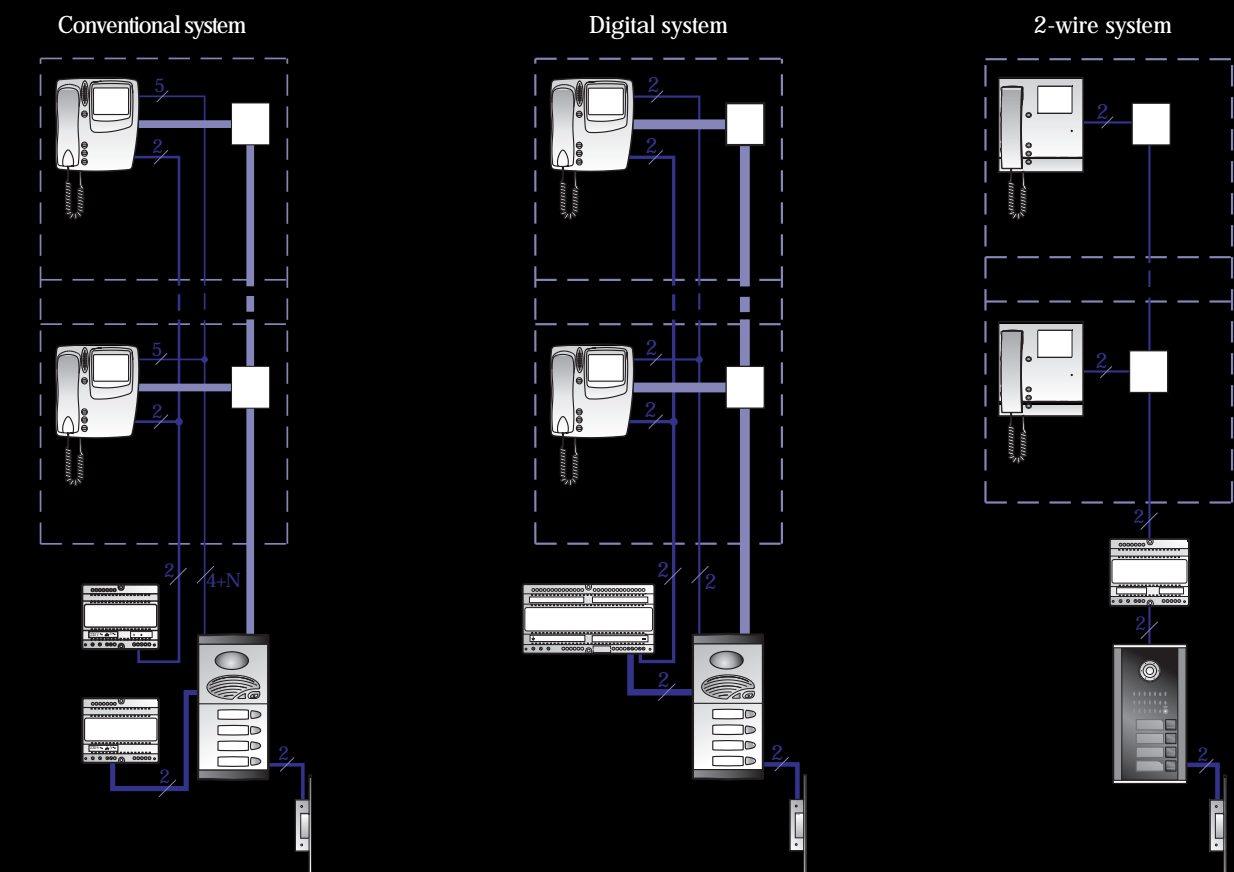
This new range is being launched with a 2-wire system, which offers numerous advantages from the point of view of both installation and subsequent operation. It is ideal for replacing outdated systems because of the possibility of using two already existing wires. It is also perfect for completely new installations, due to the ease with which the system can be set up: there are only two wires to be connected, and these wires are not polarised.

Improved features include a distance between devices of up to 600 metres, a self-learning programming system, an increase in the index of protection for greater watertightness under all circumstances (IP 54), and the use of impact-resistant and fireproof materials for the entire range. These are only some of the advantages of the new 2-wire system with the aesthetic iBLACK design.

ALCAD

DEVELOPMENT OF ACCESS CONTROL SYSTEMS

The main advantage of this 2-wire system over previous analogue and digital systems is the ease of installation of all its elements, with only two wires to be connected, without connection polarity. This eliminates all possibility of error when making the connections. What's more, in the case of replacements, it's possible change entrance panels, telephones and monitors without needing to replace the original wiring – a huge advantage when renewing old installations or when replacing standard door entry systems with video door entry systems.

Conventional system   Digital system   2-wire system

A WIDE, ELEGANTLY-DESIGNED RANGE OF PRODUCTS

Ultra-modern entrance panels of impeccable design will add style to your installations, setting them apart by combining the highest aesthetic standards with the most advanced technical developments.

ALCAD makes it possible for your installation to blend aesthetically with each client's requirements, from the simplest doorway to the most modern high-rise building. Whatever your needs, ALCAD has the solution.