**Main**

Acero stainless steel door station with preinstalled built-in loudspeaker.
The set enables an intercom connection (audio/video) from the door station to an intercom-compatible U.motion device, such as U.motion touch panels, PCs or to the U.motion Communication app.
The set consists of the following components:
- Stainless steel door station with 2 bell push-buttons, pre-installed colour video camera, IP video built-in loudspeaker and flush-mounted box
- IP switching device
- Video encoder with BNC adapter
For the Twinbus IP communicationsystem.

**Complementary**
U.motion package IP video door station for two residential units

Product data sheet

Characteristics

IP video door station:
- Vandal-proof door station
- 2.5 mm brushed stainless steel front plate
- Video retrofit loudspeaker for digitising the video, audio and switching information
- Mechanically adjustable colour camera
- Total surveillance range 150° horizontal / 90° vertical
- Flush mounted buttons and nameplates
- Illuminated nameplates + bell push-buttons including white LEDs
- Large 16 x 64 mm nameplates - can be changed from the front with no additional tools
- Flush-mounted box, only 52 mm deep - the existing thermal insulation remains intact
- POE power supply
  (Power over Ethernet)

IP switching device:
For door opener control and to control switching functions via IP.
- Power supply 230 V
- With 2 switching contacts AC230 V 50 Hz
  Switching current: 10 A ohmic load and 6 A
  for inductive/capacitive load
- 1 input for potential-free contacts
  for controlling the IP switching device
- Safe switching of the door opener
  thanks to authentication procedure
- Door opener release only by system devices or potential-free input
- Airlock function, light switch with/without disconnection warning, surge relay,
  time relay with adjustable time,
  ON delay
- 9 V AC output to supply one
  door opener
- Logs: DHCP, AutoIP, TCP/IP, UDP

Video encoder:
The video encoder converts analogue video signals from the door station into network-compatible signals for U.motion KNX Server Plus devices.

IP stainless steel video door station
Faceplate dimensions: 154×385×2.5 mm (W×H×D)
Flush-mounted box dimensions: 130×361×52 mm (W×H×D)

IP switching device
Dimensions: 90×90×60 mm (W×H×D)

Video encoder
Dimensions: 101×30×37 mm (W×H×D)