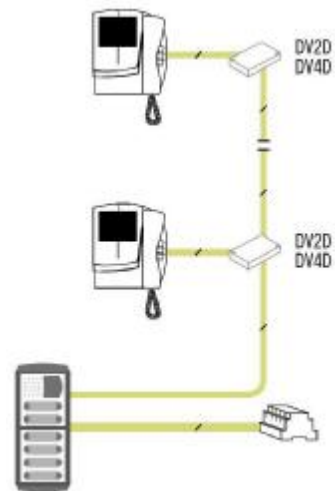


Quoting guidelines for:

Video Intercom System 1-1 (Analogue)

Expandable up to 68 users



Step 1: Door station

Product: Profilo Door Station with built in speaker and camera modules. Camera has a 3.6mm fixed lens

Product code: All Profilo codes begin with the prefix PL followed by several numbers which represent certain aspects of the door station.



Example 1: PL40P

PL – Profilo
 4 – Primary camera module
 0 – no call buttons
 P – Speaker module
 Black & white



Example 2: PL424PC

PL – Profilo
 4 – Primary Camera module
 2 – Double row
 4 – 4 call buttons
 P – Speaker module
 C – Colour



Step 2: Surface Mount Rain Shelter

For a surface mount installation, the door station module will require a rain shelter.

Product Code: PL9X, where X = Number of door station modules (1,2,3,4,6 or 9)

Step 3: Power supply Unit and Video Distribution

Product code: 1281

Description: Power supply, 48VA. 13Vca.21Vcc. VDE approved.

Product code: 1282E

Description: Audio-Video timer on DIN bar

Video Distributors

2/4 way video distributor (coax system)

Product code: DV2 / DV4

Step 4: Additional service Modules

Video Amplifiers

For systems larger than 20 users you need to use a video amplifier. Especially if there are long cable runs

Product code: 476 (requires power supply unit 1281)

Relay

For door release or gate activation you may require a relay module, *especially* over long cable runs

Product code: 1471 (requires power supply unit 1281)

Description: 2 command input relay, 12VAC, 12/24 VDC

Step 5: Monitors

Product: Exhito Video Monitor with 4" screen.

Product Code: EX3160

Description: B&W Flat monitor with integrated encoding module

Product Code: EX3160C

Description: Colour LCD monitor with integrated encoding module

Each monitor requires a wall bracket

Product code: WB3160



Step 6: cable requirements

Cable Requirements: Telephone twisted Pair ($\varnothing = 0.64\text{mm}$) + RG59 Coaxial cable

Example Quote:

Requirements: 1 Video Door Station to call 28 Apartments, Colour monitors. With door release function from handset.

Code	Description	QTY
Door Station		
PL424PC	Colour camera, fixed 3.6 mm lens. Equipped with electric door speaker and 4 call buttons	1
PL228	Double row module, equipped with 8 buttons	3
PL94	Rain shelter for 4 Profilo modules. Surface mount, 2 vertical rows	1

Power Supply and Video Distribution

1281	Power supply, 48VA	1
1282E	Audio-Video timer on DIN bar	1
DV2	2-way video distributor (coax system)	14

Video Booster (systems larger than 20 monitors)

476	Video amplifier and distributor (coax system)	1
1281	Power supply, 48VA	1

Monitors

EX3160C	LCD 4" monitor with integrated encoding module	28
WB3160	Wall bracket for STANDARD CABLING system monitor EX3160&EX3160C	28

