



Features

- 5-wire system
- Surface mount kit
- Easy to install
- Kit includes surface mount Smyle entrance panel, Artico video handset and power supply
- Artico video handset is equipped with a 4" black and white flat screen, door lock release button and one service button
- Can be expanded to support an additional video handset
- Artico video handset is equipped with a telephone plug for easy replacement
- Artico video handset has brightness and contrast controls as well as a rotary dial for volume adjustment and mute control
- Smyle entrance panel features a compact design that is constructed from ABS plastic
- Smyle entrance panel provides a back-lit nameplate holder with one call button
- Ideal for applications such as homes, offices, banks, schools, churches and hospitals

Description

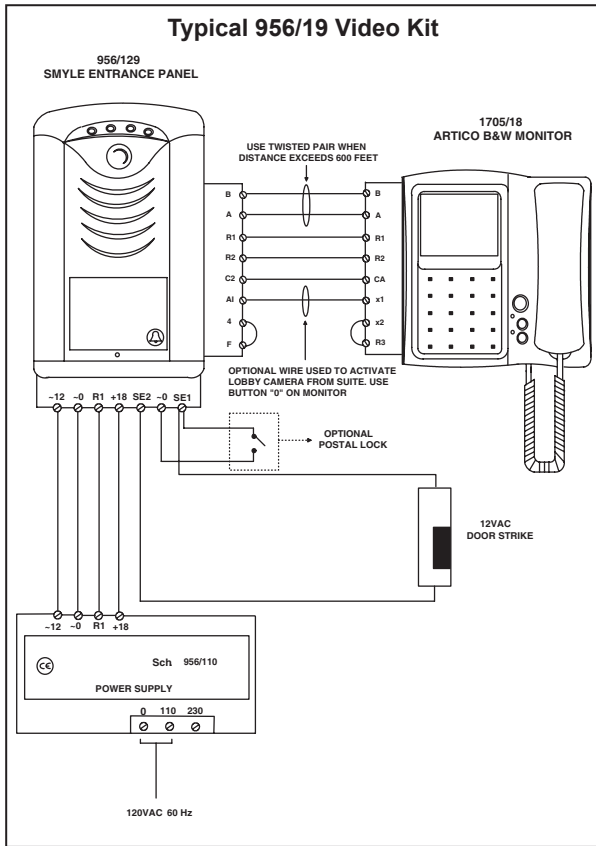
The 956/19 Urmet Artico Video Intercom Kit is a 5-wire video intercom system kit that consists of an Artico video handset, a Smyle entrance panel and a power supply.

The Artico video handset features a 4" black and white flat screen and offers an economic solution where straight forward video entry solutions are required. The Artico video handset is equipped with a door lock release button and two additional service buttons. In addition the video handset has brightness and contrast controls as well as a rotary dial for volume adjustment and mute control.

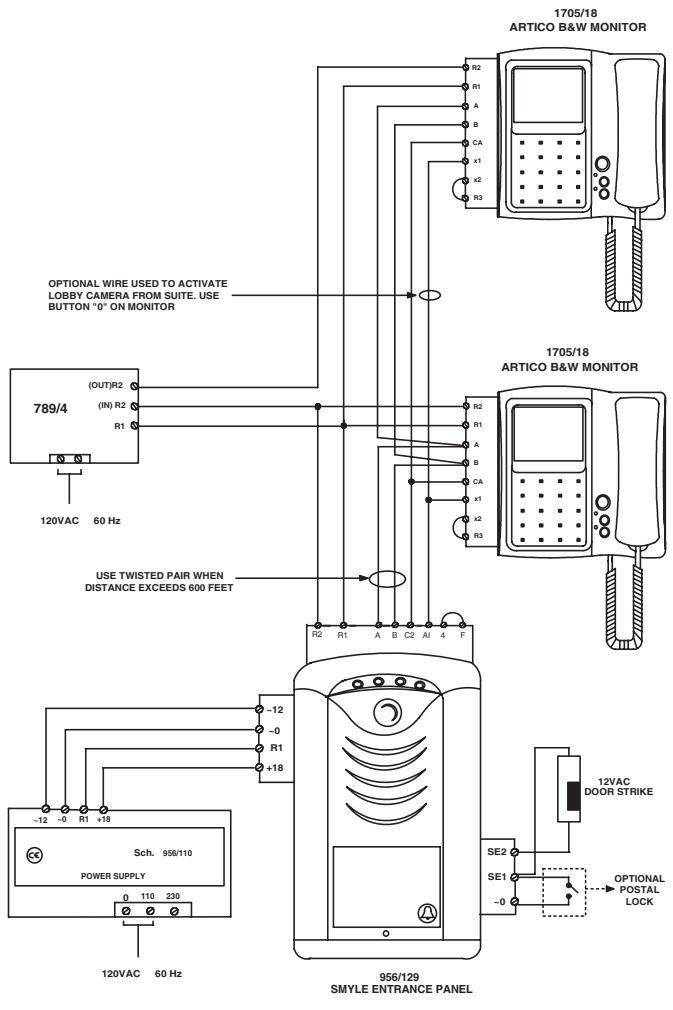
The Smyle entrance panel is constructed from ABS plastic with an aluminum face plate. The Smyle entrance panel features a compact design that provides a back-lit nameplate holder and one call button. In addition the Smyle entrance panel includes a manually-adjustable (from 0° to ± 5° horizontally and from -10° to +5° vertically) semi pin-hole TV camera.

Despite its reduced size, the Smyle entrance panel guarantees perfect LED type lighting of the entire surface of the name tag. The Smyle entrance panel continues to receive accolades for its extremely simple and fast installation.

Typical Wiring Diagrams



Typical 956/19 Video Kit with an additional video handset



Wiring Specifications

From Camera To Monitor				
Function	Terminal	150 FT (50M)	300 FT (100M)	600 FT (200M)
Video Power Supply	R1	20 AWG	18 AWG	16 AWG
Video Power Supply	R2	20 AWG	18 AWG	16 AWG
Video Signal	A	22 AWG	22 AWG	22 AWG
Video Signal	B	22 AWG	22 AWG	(Twisted Pair)
Call	C2	22 AWG	20 AWG	18 AWG
(Optional) Lobby Viewing	AI	22 AWG	22 AWG	22 AWG

From Power Supply To Camera				
Function	Terminal	150 FT	300 FT	
Power Supply 12V ~	~12	18 AWG	16 AWG	
Power Supply 12V	~0	18 AWG	16 AWG	
Power Supply 18V	+18	16 AWG	14 AWG	
Power Supply 18V	R1	16 AWG	14 AWG	

Note: If using more than 600 feet between camera and last monitor you must use twisted pair wires.

Ordering Information

Model Number	Description
956/19	Urmet Artico Video Intercom Kit c/w Artico video handset, Smyle entrance panel and power supply
Accessories	
1705/18	Artico video handset with 4" B&W screen
1705/90	Wall mounting bracket for Artico video handset
789/4	Auxiliary power supply. Required for applications with two video handsets.

NOT TO BE USED FOR INSTALLATION PURPOSES.



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