



Features

- 5-wire system
- Flush mount entrance panel
- Kit includes Sinthesi entrance panel, Atlantico video handset and a power supply
- Easy to install
- Atlantico video handset is equipped with a 4" black and white flat screen, back lit door lock release button and two service buttons
- Modular entrance panel
- Atlantico video handset is equipped with a telephone plug for easy replacement
- Atlantico video handset has brightness and contrast controls as well as a rotary dial for volume adjustment and mute function
- Entrance panel is constructed from anodized aluminium
- Modular design
- Entrance panels features back lit nameplates
- Ideal for applications such as homes, offices, banks, schools, churches and hospitals

Description

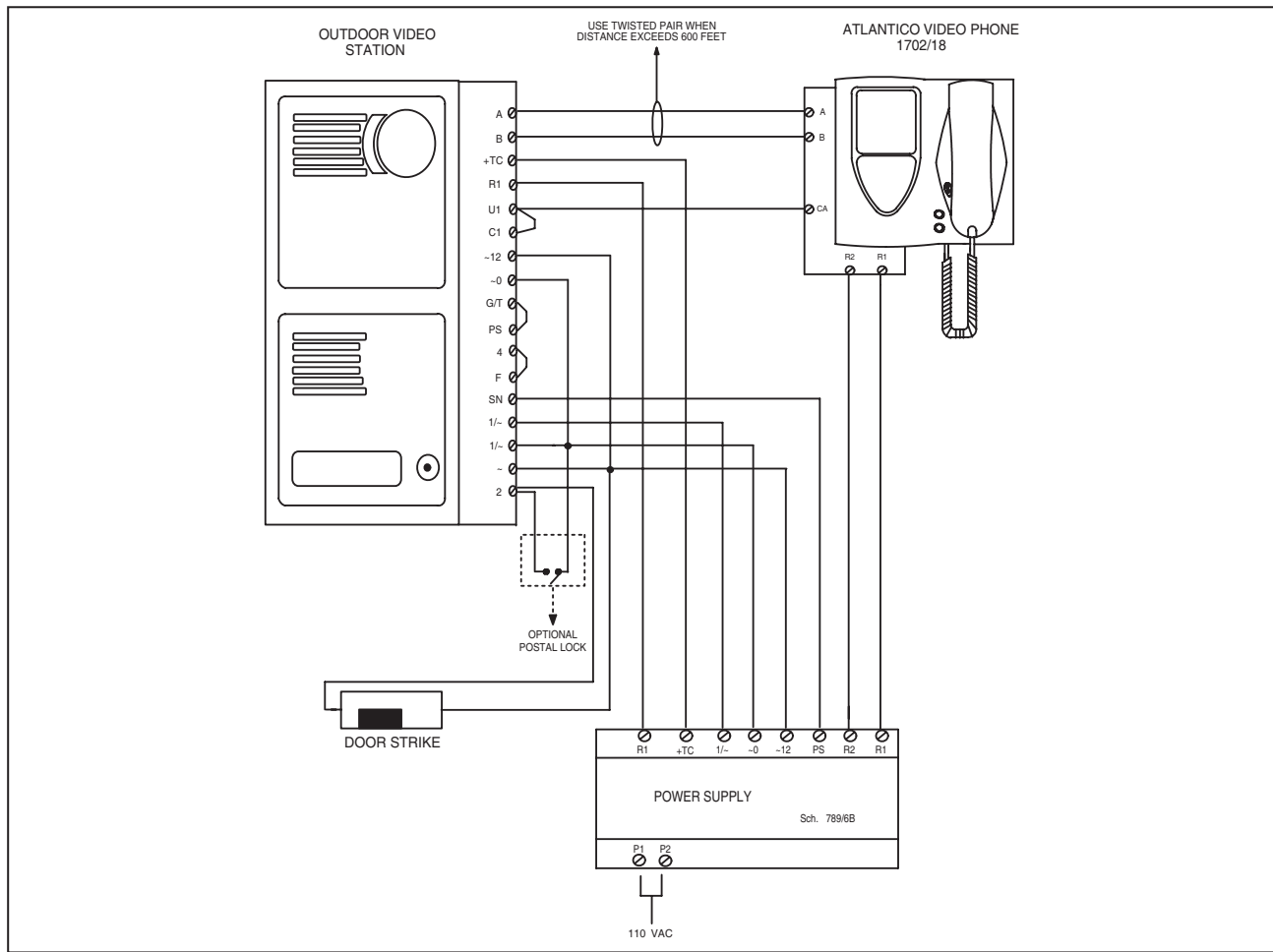
The 1702/641 Urmec Atlantico Video Intercom Kit is a 5-wire video intercom system kit that consists of an Atlantico video handset, a Sinthesi entrance panel and a power supply.

The Atlantico video handset is a slim, compact and easy to install unit that is equipped with a 4" black and white flat screen with brightness and contrast adjustment for optimum picture quality. In addition, the Atlantico video handset features an ergonomic grip handset, call volume adjustment, mute with indication, illuminated lock release button and two additional service buttons. The Atlantico video handset blends seamlessly with any type of architecture and interior decoration.

The Sinthesi entrance panel is a ground breaking product featuring not only the latest in technological advancements but also the latest in innovative design.

Manufactured in a hi-tech style from anodized aluminium with back lit nameplates using amber LED's, the Sinthesi entrance panel provides a sophisticated and unmistakable look. The unique modular design of the Sinthesi entrance panel allows it to be used for virtually any door entry application.

Typical Wiring Diagram



Wiring Specifications

From Camera To Monitor				
Function	Terminal	150 FT (50M)	300 FT (100M)	600 FT (200M)
Video Signal	A	22 AWG	22 AWG	22AWG (Twisted Pair)
Video Signal	B	22 AWG	22 AWG	
Call	U1	22 AWG	20 AWG	18 AWG

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

From Power Supply To Camera		
Terminal	150 FT (50M)	300 FT (100M)
~12	18 AWG	16 AWG
~0	18 AWG	16 AWG
1/~	16 AWG	14 AWG
+TC	16 AWG	14 AWG
PS	16 AWG	14 AWG
R1	16 AWG	14 AWG

Ordering Information

Model Number	Description
1702/641	Urmet Atlantico Video Intercom Kit
Accessories	
1702/90	Wall Mounting Bracket for Atlantico video handset
1702/92	Table Top Mounting Kit for Atlantico video handset

NOT TO BE USED FOR INSTALLATION PURPOSES.



Canada
25 Interchange Way
Vaughan, Ontario L4K 5W3
Telephone: (905) 660-4655
Fax: (905) 660-4113

U.S.A.
4575 Witmer Industrial Estates
Niagara Falls, NY 14305
Toll Free: (888) 660-4655
Fax Toll Free: (888) 660-4113

Web page: <http://www.mircom.com> Email: mail@mircom.com

Distributed by:



CAT. 6608
Rev. 1