HOLOVISION

Manual Type 6.5.0.1-RF
Panasonic Compatible
with Essex "ASCII" Keypad

For Models

400-A-PAN	401-A-PAN
403-A-PAN	404-A-PAN
410-A-PAN	411-A-PAN

Specifications

Communication
For use with all Panasonic KSUs with door phone card. This unit is a replacement for the Panasonic KXT-30865 door phone.

Access Control
Essex K1-26I Keypad field configurable to ASCII, Wiegand and others.

Label			
Intercom to PAN (Not polarity senitive)	T	GRN	
	R	RED	
Not Used	AC	BLK	
	AC	BLK	
12 VDC input (for camera and keypad)	12V+	RED	
	12V−	BLK	
Normal Serial	N SER	GRN	
Inverted Serial	I SER	WHT	
Ground	GND	TAN	
Bit Parity Mode	B.P.M.	PINK	
Connect tamper switch to alarm (optional)	TAMP		
	TAMP		

TB1   TB2   S1

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−A−
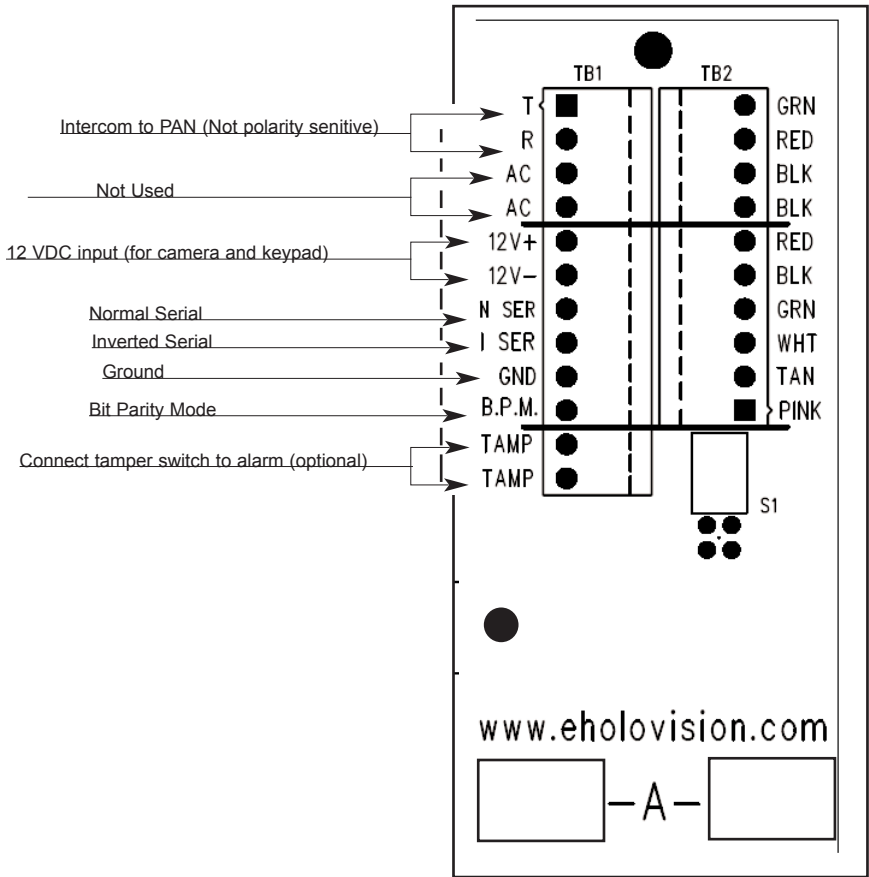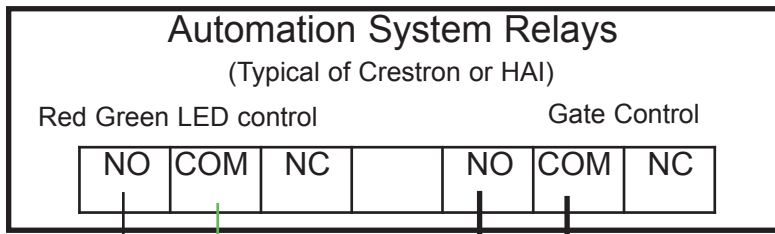
400 Series "A" Junction Board

501 E. Goetz Ave.
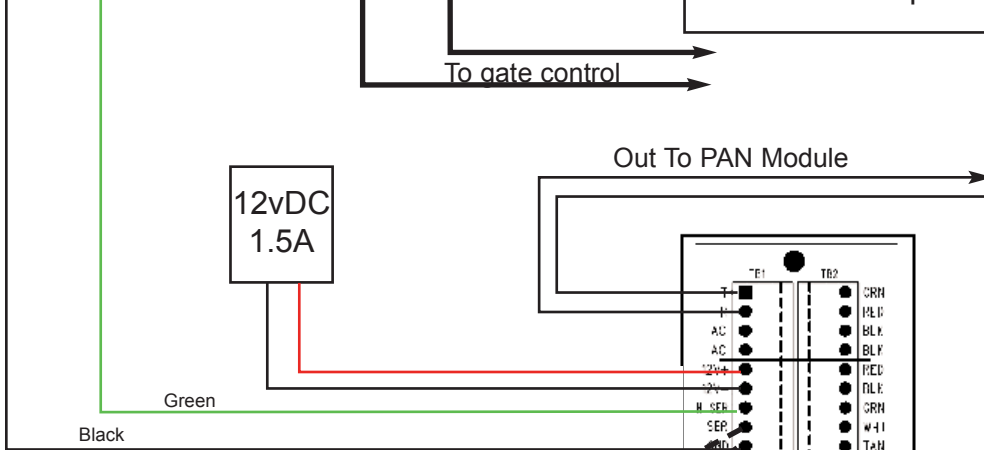Santa Ana, Ca 92707

www.eholovision.com

Ph. 714-434-6904
Fax 800-362-0002

HOLOVISION

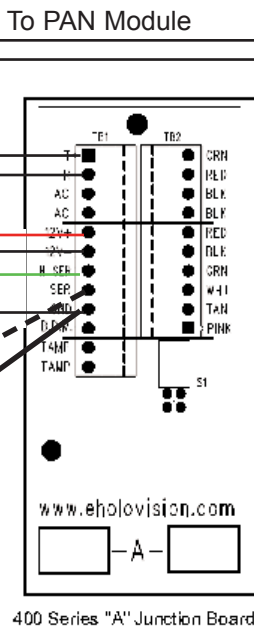# ASCII Connection to Crestron or HAI   400

Automation System Relays
(Typical of Crestron or HAI)

Red Green LED control

NO	COM	NC

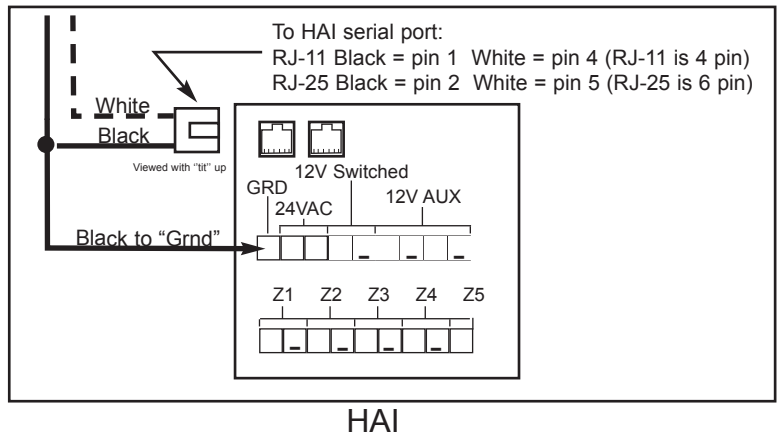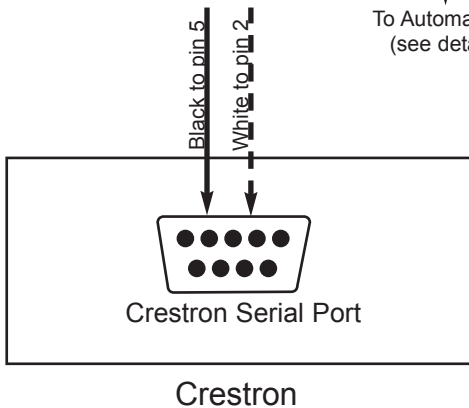**Gate Control**

NO	COM	NC

The red LED is normally on all of the time.   When a valid code is entered, the relay controlling the LEDs would close, and the green light would go on (momentarily). Note, this relay must be programmed in Crestron or HAI in order for this to take place.

To gate control

Out To PAN Module

12vDC
1.5A

Green

Black

K1-26I
ASCII Keypad

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— A —

400 Series "A" Junction Board

Black to pin 5

White to pin 2

To Automation System
(see details below)

Crestron Serial Port

Crestron

To HAI serial port:
RJ-11 Black = pin 1 White = pin 4 (RJ-11 is 4 pin)
RJ-25 Black = pin 2 White = pin 5 (RJ-25 is 6 pin)

White
Black

Viewed with "tit" up

12V Switched

GRD

24VAC

12V AUX

Black to "Grnd"

Z1	Z2	Z3	Z4	Z5

HAI

Type 6.5.0.1-RF

PAN Wiring Diagram

CO LINE IN

KSU

Strike 1

Door 1

To Phones

TO GATE
CONTROLLER OR
"REMOTE
TERMINALS" ON
ASCII
CONTROLLER

PAN

13.8
VAC

12vDC
1.5A

For Camera

To Automation System Relay NO & COM

TB1		TB2	
T+			ORN
N			RED
AC			BLK
AC			BLK
12V			RED
12V			BLK
N-SER			GRN
SER			WHT
GND			TAN
D-SW			PINK
TAMP			
TAMP			

S1

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— A —

400 Series "A" Junction Board

To Automation System

TYPE 6.5.0.1-RF

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