

ADDRESSABLE FIREMAN INTERCOM PROGRAM HI-TECH (PHT-3300)





PROGRAM HI-TECH SDN. BHD.

ADDRESSABLE FIREMAN INTERCOM SYSTEM (NETWORKABLE)

PHT-3300

PHT-3300 Fireman Intercom is a fully addressable system operating on a two wire open bus offer a fast, reliable and high quality telecommunication for emergency fire control and consists of Addressable Fireman Intercom Handset PHT-313.

PHT-3300 panel has a large LCD display with simple to use controls and capable of handling up to 256 addressable telephones.

PHT-3300 can be configured / network up to 10 control panels with up to 2560 nos of handsets.



FEATURE

- ▶ Large LCD & easy controls
- ▶ Password control(user & engineer)
- ▶ Call recording (up to 20 minutes) and play back function
- ▶ History memory of fault, recordings and playback
- ▶ Real time and date display

TECHNICAL SPECIFICATION

Input Voltage
DC Supply Voltage
Standby Battery Size & Type
Frequency Response
Transmission Fading
Standby Current Consumption
Full Load Current Consumption
Operating Temperature
Relative Humidity
Length of Bus / Loop
Size / Type Of Cable
Dimension (W x H x D) MM

PHT-3300 (CONTROL PANEL)	PHT-313 (REMOTE HANDSET)
240Vac \pm 10% , 50Hz	18-26 Vdc
18-26 Vdc	-
7AH, 24Vdc / SLA Type Batteries	
300-3400Hz ('+3dB)	
<5dB	
200mA	2mA
500mA	40mA
0 - 50 degC	
< 90% RH	
3500m	
1.5mm ² / Twisted PVC Cable	
CUSTOMIZED	175w X 360h x 80d

TYPICAL WIRING DIAGRAM & SIMPLE OPERATION

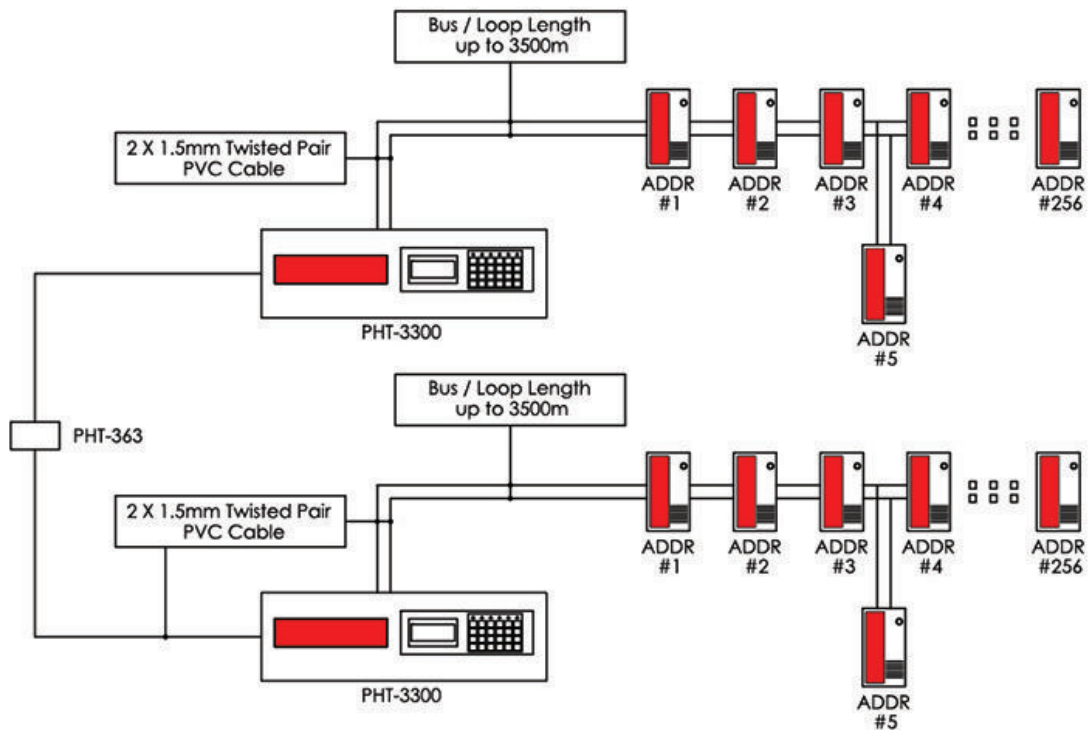






FIGURE 1 : WIRING DIAGRAM

Main Control Unit PHT-3300 Making a Call

- ▶ Lift the main handset
- ▶ Enter extension number and press 
- ▶ Hang up the main handset or press  to end call

Answering a Call

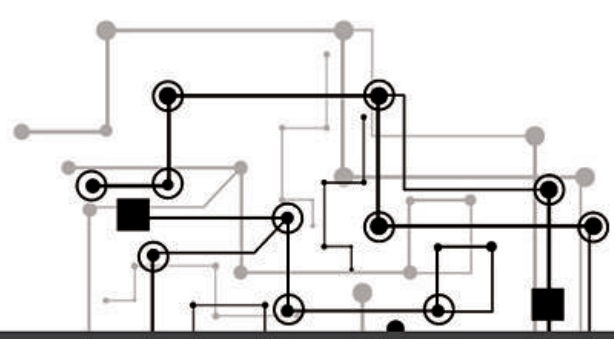
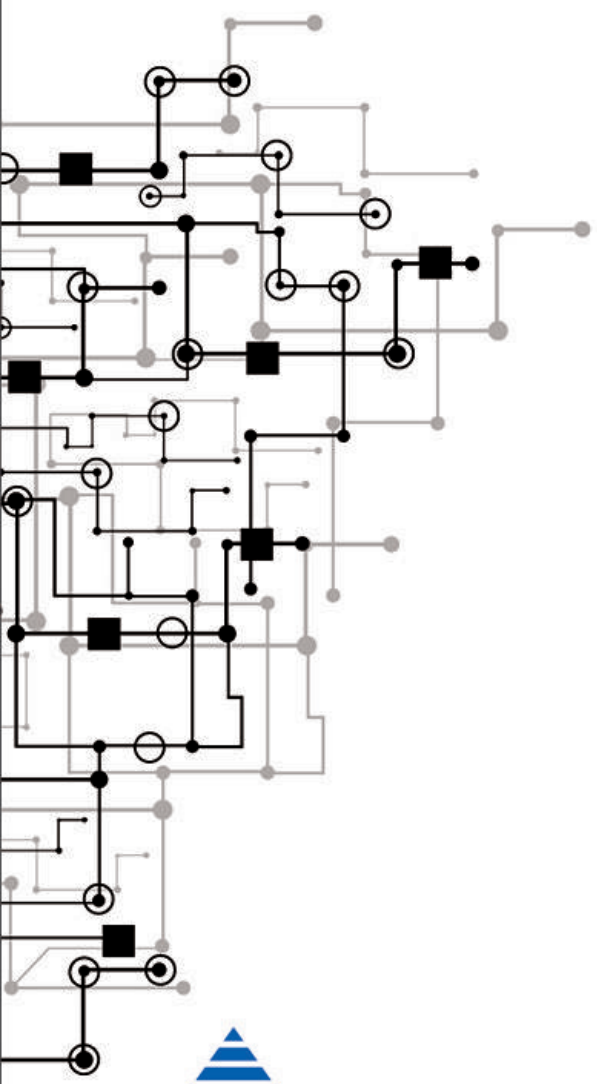
- ▶ The control unit will display the number of the extension that is calling
- ▶ Press  to answer
- ▶ Hang up the main handset or press  to end call

Addressable Remote Handset PHT-313

The PHT-313 is an addressable telephone handset, the address is set by an integral dipswitch.

- ▶ A call is automatically made when the handset is lifted
- ▶ Integral buzzer will ring when called by main controller, lift the handset to answer
- ▶ Hang up the handset to end the call





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