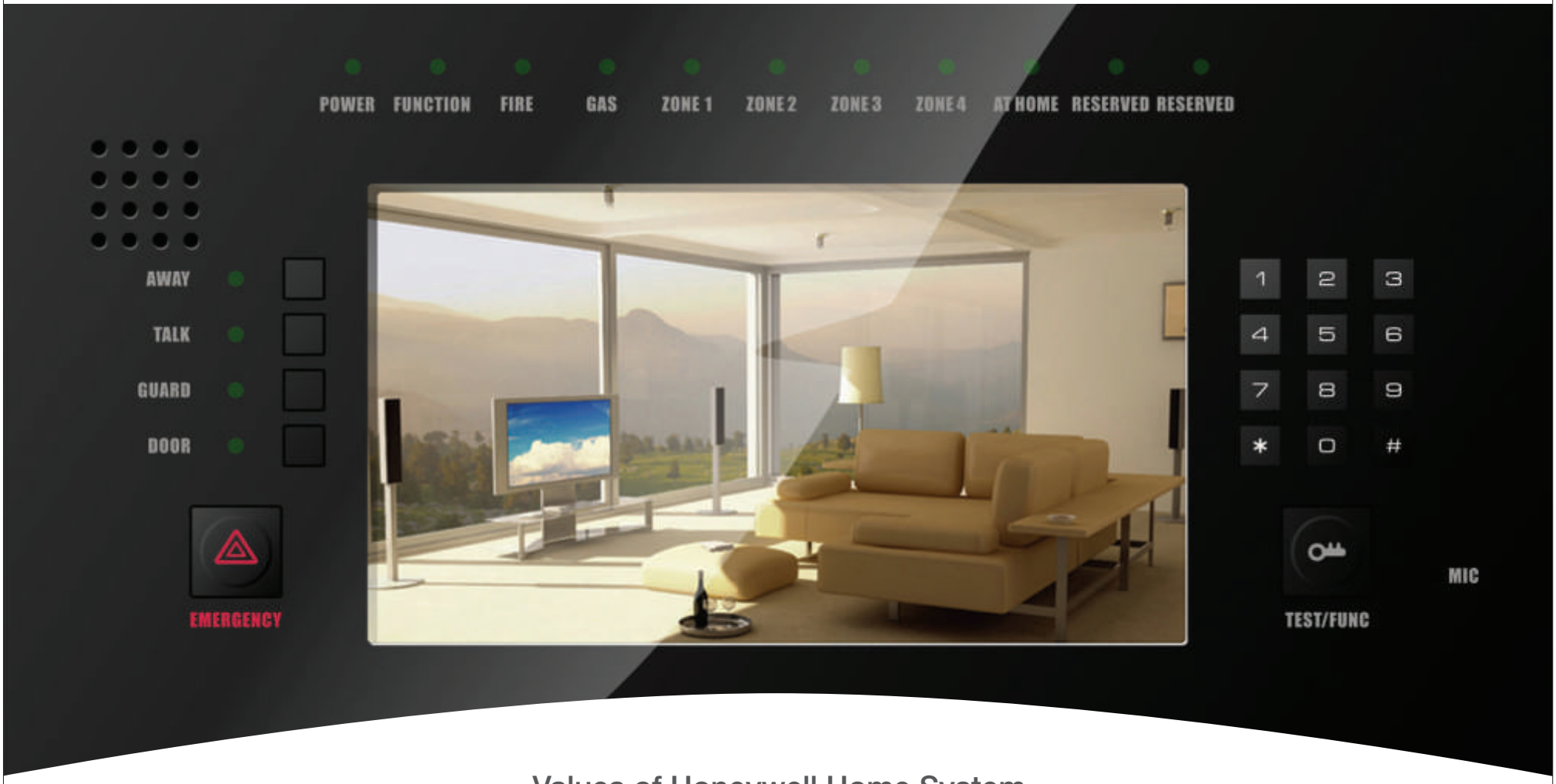
Honeywell BUS (H-BUS) Video Door Phone System

Honeywell



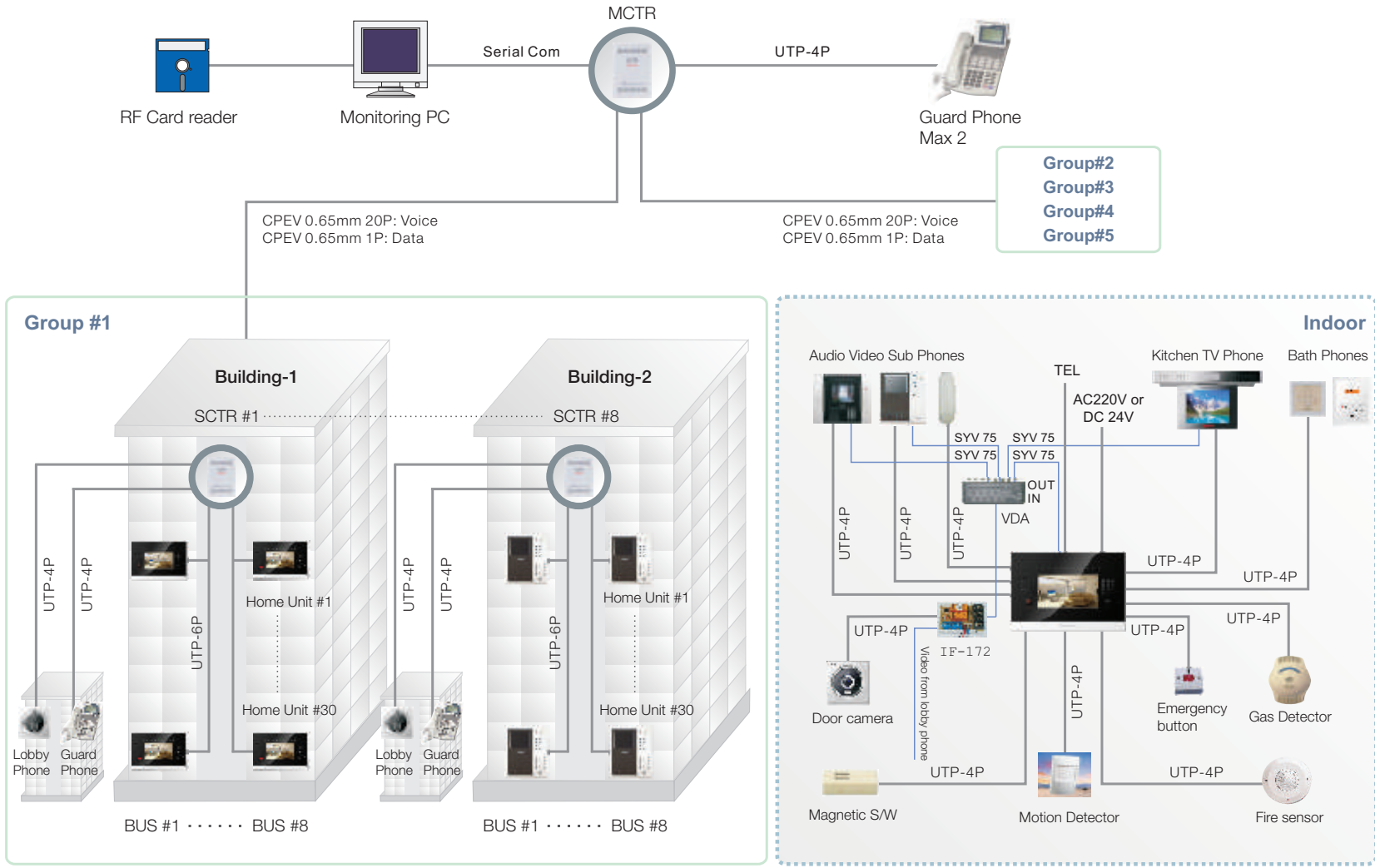
Values of Honeywell Home System

COMFORTABLE LIVING

SECURE LIVING

INFORMED LIVING

H-BUS in Multi Apartment



H-BUS Product Offerings

HS-6270 Terminal

MAJOR FUNCTIONS

Communication

- Regular Phone Call (PSTN) - HS-6270
- Call between residence units in a complex
- Call to Security/Janitor room & Lobby phone, Door Camera
- Bulletin board for announcement of any events within the complex
- Elevator call to bring up the elevator car before leaving the house - HS-6270 (ALC-4000x2 are required)

Security

- Visitor identification and Door release
- Emergency call button
- Interface with gas, fire and burglar sensors
- Arming / Disarming
- Emergency Alarm
- Away / Stay / Night mode setting - HS-6270
- Visitor Image Record (Max 32 Black & White) - HS-6270 (VMM-6000-B is required)

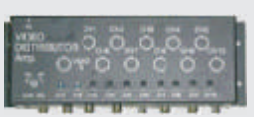
HVP Series Terminal

COMMON SPECIFICATION

Communication	H-BUS (RS-485)
Audio	Analog
Video	PAL
Operating Temperature	10°C - 55°C
Operating Humidity	0 ~ 90%
Power Consumption	Max 25W

Model	HVP-1000 HVP-1000S	HVP-1100 HVP-1100S	HVP-2000 HVP-2000S	HVP-2100 HVP-2100S	HS-6270
Specification					
Display Size	4" B/W CRT	4" B/W CRT	5" color TFT LCD	5" color TFT LCD	7" color TFT LCD
Operation Type	Button	Button	Button	Button	Button
Indication	LED	LED	LED	LED	LED
Dimension [mm]	220[W] x 240[H] x 51[D]	220[W] x 240[H] x 51[D]	220[W] x 240[H] x 35[D]	220[W] x 240[H] x 35[D]	296(W) x 205(H) x 47(D)
Installation	Surface mount type	Surface mount type	Surface mount type	Surface mount type	Embedded mount type
Power Supply	DC 24V	DC 24V	DC 24V	DC 24V	AC 100V~240V
Communication					
Regular Phone call (Telephone)	X	X	X	X	O
Call between units	X	O	X	O	O
Call to Guard	O	O	O	O	O
Bulletin Board	X	X	X	O	O
Elevator call	X	O	X	O	O
Visitor Image Storage (VMM)	X	X	X	X	O
Security					
Gas/Fire detection	O	O	O	O	O
8 Burglar Zones	O	O	O	O	O (4 Zone)
Arming/Disarming	O	O	O	O	O

H-BUS System Recommended Components

	Video Phone (House Terminal) HS-6270 HP-2100 system capability: 9,600 units max.		**Video Switching Board** IF-172/IF-173/IF-471 IF-172/IF-173 for door camera; IF-471 for lobby phone
	Video Sub Phone HSP-2000 HS-6270 sub phone capability: 4 max. / unit		**BUS Isolator** IF-175 H-BUS data/audio isolation and protection, optional to each unit/floor
	Audio Sub Phone HSP-1000 HS-6270 sub phone capability: 4 max. / unit		**Sub Controller (SCTR)** HG-750KSL system capability: 240 units / 1 SCTR
	Door Camera HC-5000 HC-6000 system capability: 1 / 1 unit		**Main Controller (MCTR)** HG-750KM system capability: 40 SCTRs / 1 MCTR
	Lobby Phone HC-750/HLP-1000 system capability for guard & lobby phone: 400 units max.		**Guard Phone** HI-750 2 max. as master guard phone / system; 1 guard phone / lobby
	**Video Distribution Amplifier** 5000DC PD-4012T standard outsource device		**Monitor Software** HG-750 system capability: 1 from monitoring PC;BS Structure;Multiple user level

For more information:

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