



STANDARD GH SYSTEM

The 'standard' GH system will support a maximum of 5 call points & 48 apartment stations (GH-1KD).

The system is wired in trunk lines from the GH-BC & GH-VBC controllers. Up to 6 trunk lines can be wired with a maximum of 25 intercoms per line (MAXIMUM OF 48 INTERCOMS PER OVERALL SYSTEM).

Each trunk line can be wired in a variety of methods as indicated in the drawing.

If intercoms are more than 150M away from the controllers then that trunk line will require an additional GH-VBC with a PS-24N as indicated on the drawing.

Up to 2 x GF-MK concierge intercoms can be connected to this system.

Maximum distances can only be achieved with the correct cable as detailed.

TITLE: AIPHONE STANDARD GH BLOCK DIAGRAM		CUSTOMER REF: N/A	STANDARD GH VIDEO DIAGRAM
DATE: 19/06/08	CABLE TYPE: C4-PE CABLE or 2 X CAT5e CABLES	MAXIMUM DISTANCE: SEE DRAWING	PG: 1 OF 1
DRAWN BY: SALES SUPPORT	DESCRIPTION: Basic block diagram for a standard GH video system, includes cable requirements & maximum distances.		
BC TECHNOLOGY LTD BCTECHHOUSE WALLIS CLOSE PARK FARM IND EST WELLINGBOROUGH NN8 6AG TEL: 01933 405050 FAX: 01933 405454			