

Translation of VLL Comlink PDF file

VLL Comlink is a unit developed for studios, OB, SNG/LINK, and so on for fast and easy setup of intercom on small productions. There is used simple solutions combined with "state of the art" electronics with a maximum of safety, and user friendly functionality.

The unit comes as a standard unit, but each unit is build when ordered, so the customer can have almost all features and text as required.

Features for the standard unit:

5 Inputs: External 1, External 2, Camera, Regi and Program.

5 Outputs: External 1, External 2, Camera, Regi and In Ear.

Back of unit:

All in/outputs are 3 pole XLR, external 1 and 2 are transformer balanced. 3 electronic balanced in/outputs for camera, camera level are internally adjustable.

In/out for Regi, In for program and output for host InEar are electronically balanced.

Front:

All in/output levels are adjustable (In -20dB to +10dB, out -10dB to +20dB)

Traffic on line, LED on EXT1, EXT2, CAM and REGI for visual signal indication.

Electronically balanced MIC input with Phantom power for electrets microphone.

Routing is done with a press on a bottom (Indicated with a LED)

All inputs except MIC can be monitored by pressing LSTN, The level are shown on a LED meter (-12, 0 and +6dB), and will be routed to the internally speaker and headset. They have separate level adjustment.

TALK bottom with double functionality, fast press is constant on, normal press is momentary on.

Adjustable DIM function of the monitored signal.

Program signal is routed to the REGI, EAR, and LSTN (CAM if desired) this is done with level potentiometers.

The bottom under the MIC/Headset XLR can be configured on customer behalf, ex. TALK ALL, CAM constant.

Data:

230volt/50Hz. Can be delivered on other specifications. 12volts backup system is available.

Size: 19" rack size 2U, depth 263mm.

The unit apply to CE, EN55013 and EN55020