

VP-P20 SCANBOX

:: Product Description

- * This scan box is the link between the VP-PC Interface and the VP-P20 video panels.
- * The unit is a "black box" which distributes the digital video signals to the different video panels.
- * The following connections and controls are available:
 - * - Via the special RJ45 input and up to 120m CAT5 cable the VP-PC Interface will be connected.
 - * - Via the RJ45 output you can link several other scan boxes to obtain bigger video walls.
 - * - 2 special high grade metal in/out connectors with protective cover for mains voltage
 - * - 8 special high grade metal output connectors with protective cover to connect the video panels.
 - * - Power LED to indicate that the unit received mains power
 - * - Signal LED to indicate that the unit is connected to the VP-PC Interface
 - * - Test button: used to generate different test patterns, no need to connect and configure a PC to test your video wall!
- * The scan box can drive a matrix of maximum 20panels (horizontal: 5 panels + vertical: 4 panels) but for increased performance maximum 16panels (horizontal: 4 panels + vertical: 4 panels) is advised.

:: Technical Information

- * Mains input: 230V / 50Hz (metal housing with cover)
- * Signal input: RJ45 (from VP-PC Interface or other scan box)
- * Signal output: RJ45 (to next scan box)
- * Video output: 8pcs (metal housing with cover)

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 - * Pixel resolution per output:
 - * - Max. Horizontal: 160px (10 panels, each with 16pixels)
 - * - Preferred Horizontal: 128px (8 panels, each with 16pixels)
 - * - Fixed vertical: 128px (8 panels, each with 16pixels)
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 - * Dimensions: 425x183x57mm
 - * Weight: 2,6kg

:: Extra information and order codes
