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The utility model relates to devices for video and computer image transmission on a demonstration screen, namely to video panels and can be used on advertising and demonstration purposes.

The video panel comprises video and computer signal sources, a digital computer, containing a unit for signal division into fragments, an amplification unit and a control unit, liquid crystal-based projectors with liquid crystal-based panels having "reverse scanning", the amount of which corresponds to the amount of video information fragments. At the same time, the digital computer is coupled with the liquid crystal-based projectors. The video panel additionally contains a body, provided with forced ventilation, one wall of which is made as a transparent screen and inside which are placed the liquid crystal-based projectors.

The liquid crystal-based projectors are placed into the body so that the projected image fragments may form on the common screen the matrix of image fragments without any gap between them.

The result of the utility model consists in removing the atmosphere effect on the continuous functioning of the video panel, as well as in the possibility of maintaining the operating temperature condition inside the body.

Claims: 2

Fig.: 1