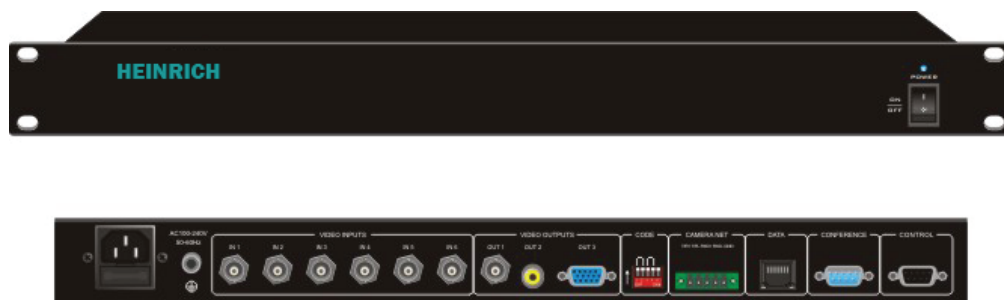


Auto Video Tracking Controller

AVTC



Overview

AVTC is a hybrid camera tracking host, used together with CE2500 conference controller to realize automatic camera tracking function. It is built in 6 in 1 out video switch matrix. It has high performance VGA video output with screen freeze function. It supports 6 cameras at most to realize synchronization control;

Features

- * Support versatile control protocol like Samsung, Pelco-D & Visca.
- * Support different communicate baud rate of 2,400, 4,800, 9,600 & 19,200 for high resolution picture.
- * Support different resolution screen of 800x600,1024x768,1280x1024.
- * VGA output has picture freeze function, can not see the screen when switching the rotation process, the freezing time can be set via the PC software.
- * Support VGA, BCN, RCA output, VGA output image format and video formats;
- * Controlled by management software via RS-232 or RS-485 communication protocol, it's able to quickly control the camera rotation, and set the camera preset position. It's easy operated and convenient.

Specifications

Model	AVTC
Description	Auto Video Tracking Controller
AC Power Supply	AC100-240V, 50~60Hz
Power Consumption	7W
Video Input	BNC x 6 Balanced input
CVBS Input	0.5V 1.5Vp-p
Input Impedance	75
Output Impedance	75
Video Output	One BNC, one RCA & one VGA
RCA & BNC Output	0.5V 1.5Vp-p
Video Bandwidth	8MHz
VGA Output	1280x1024, 60Hz
Dimension(WxDxH)	484x210x44mm
Weight	3Kg
Color	Black