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## HDP2100 and HDP2300 Discrete IR Codes

This table shows the discrete IR codes for the HDP2100 and HDP2300 so among other functions, it can be turned on and off with discrete codes with learning remote controls.

The Knoll HDP2100 and HDP2300 use the NEC IR protocol. The customer code portion of the IR packet should use the hexadecimal value 0x31CE.

<b>Key Name</b>	<b>Code</b>	<b>Description</b>
Discrete Power OFF	0x91	<b>Turns power off</b>
Discrete Power ON	0x90	<b>Turns power on</b>
Source HDMI 1	0x92	Selects HDMI 1
Source HDMI 2	0x93	Selects HDMI 2
Source S-Video	0x94	Selects S-Video
Source Comp	0x95	Selects Composite
Source PC	0x96	Selects PC
Source Video	0x97	Selects Video
ENTER	0xC5	ENTER
Move UP	0xC1	Moves cursor up
Move Down	0xC2	Moves cursor down
Move Left	0xC3	Moves cursor left
Move Right	0xC4	Moves cursor right
MENU/Exit	0x87	Selects or Exits menu
Aspect Ratio	0x9F	Changes aspect ratio
Picture Mode	0x96	Adjusts picture mode
Source	0x83	Source
Status	0x88	Status
Contrast	0x99	Adjusts CONTRAST
Bright	0x9A	Adjusts BRIGHTNESS
Sharp	0x9B	Adjusts SHARPNESS
Mute	0x89	Mutes and unmutes sound
Color	0x9C	Adjusts COLOR
Tint	0x9D	Adjusts TINT
Vol +	0x8C	Volume up
Freeze	0x8E	Freezes image
Blank	0x8B	Blank
Vol -	0x8F	Volume down
Light	0x9E	Turn on light
Auto	0x86	Auto