

Salient

Website: <https://www.salient.com/>

Integration Protocol: Dahua Private Protocol

Notes: Dahua NVR, XVR and Thermal camera don't integrate with Salient

Supported Model List

Product Line	Model Number	Firmware
IPC	DH-IPC-PDBW5831N-B360, DH-IPC-PDBW5831	DH_IPC-HX8(5)XXX-Sag_EngSpnFrn_NP_V2.622.0000000.22.R.190225
	N22AL12, DH-IPC-HDBW2230E-S, DH-IPC-HDW2431RP-ZS	DH_IPC-HX2XXX-Mole_MultiLang_NP_V2.800.0000000.1.R.190723
	N45CB5Z , N25CL5Z , N45CL5Z , N44CL53 , N44CG53 , N44CL52 , N25CL5Z , N24CL53 , N24CL52 , N45BA5 , N44BN52 , N85CM5Z , N85CL5Z , N85CB5Z , N84CG54 , N84CL52 , N84CG52 , N45CL5Z-B , N44CB33 , N44CG52 , N44CG52-B, N24BN52 , N24CG53 , N24CG52 , N24CB33 , N84CL54 , N84BB14 , N84CB34 , DH-IPC-HFW4239TN-ASE , DH-IPC-HDBW4239RN-ASE, DH-IPC-HFW5431E-ZE , DH-IPC-HDBW5231E-ZE , DH-IPC-HDBW5431E-	DH_IPC-HX5X3X-Rhea_MultiLang_NP_Stream3_V2.800.0000008.0.R.190619

<p>ZE , DH-IPC-HDBW4431E-ASE , DH-IPC-HDW4431EM-ASE , DH-IPC-HDBW4431E-ASE , DH-IPC-HDBW5231E-ZE , DH-IPC-HDBW4231E-ASE , DH-IPC-HDBW4231E-ASE , DH-IPC-IPC-HF5431E , DH-IPC-HDBW4431F-AS , DH-IPC-HDW5831R-ZE , DH-IPC-HDBW5831E-ZE , DH-IPC-HFW5831E-ZE , DH-IPC-HDW4831EM-ASE , DH-IPC-HDBW4831E-ASE , DH-IPC-HDW4831EM-ASE , DH-IPC-HDBW5431E-ZE , DH-IPC-HFW4431E-SE- , DH-IPC-HDW4431EM-ASE , DH-IPC-HDBW4231F-AS , DH-IPC-HDW4231EM-ASE , DH-IPC-HDW4231EM-ASE , DH-IPC-HFW4231E-SE , DH-IPC-HDBW4831E-ASE , DH-IPC-HFW4830E-S , DH-IPC-HFW4831E-SE</p>	
<p>DH-IPC-EBW81242, DH-IPC-EBW81242</p>	<p>DH_IPC-EBW8XXXX- Fafnir_MultiLang_NP_Stream3_V2.800.0000000.0.R.190520</p>
<p>IPC-HFW7842H-Z IPC-HF7842F IPC-HDBW7842H-Z IPC-HDBW7442H-Z IPC-HDBW7442H-Z4 IPC-HDBW7442H-Z4FR IPC-HDBW7442H-ZFR IPC-HF7442F IPC-HF7442F-FR IPC-HFW7442H-Z IPC-HFW7442H-Z4 IPC-HFW7442H-Z4FR IPC-HFW7442H-ZFR DH-IPC-HFW7442HN-</p>	<p>DH_IPC-HX8XXX- Nobel_MultiLang_PN_V2.800.0000000.2.R.190709</p>



	ZFR DH-IPC-HDBW7442HN-Z	
PTZ	22204UENI	DH_SD-Eos- Civil_MultiLang_NP_Stream3_V2.623.0000000.22.R.190409
	8A840WANF	DH_SD- Fafnir_EngSpnFrn_N_Stream3_V2.623.0000000.13.R.190227
	6CE445XANR 5A445XANR	DH_SD- Prometheus_MultiLang_NP_Stream3_V2.800.0000000.2.R.190420
	12203TNI 1A203TNI 40212TNI 42212TNI 42C212TNI 49225TNI	DH_SD-Mao- Rhea_MultiLang_NP_Stream3_IVS_V2.623.0000000.7.R.181124
	50430UNI 52C430UNI 59430UNI 6C430UNI 6AE530UNI 6AL245UNI 59230UNI 6CE230UNI	DH_SD-Eos_EngSpnFrn_N_Stream3_V2.623.0000000.1.R.180627

Supported Function List

Dahua devices integrate with Salient. Please check the integrated function list as below.

Feature	Sub Feature	Salient
Video Streaming	H.264	√
	MJPEG	√
Audio Streaming	Camera to Head end (one way)	√
Streaming	Live	√
	playback	√
	snapshots	√
Video encoder configuration	Video Codec	√
	Resolution	√
	Quality	√
	Frame Rate	√
	GOP	√
	BitRate	√
Audio Streaming	Audio codec	G.711Mu
Image setting	Focus	√
PTZ	Pan	√
	Tilt	√
	Zoom	√
	presets	√
Events	Motion detection	√
	I/O	x
Others	HTTPS	PTZ cameras supported