


LUMA® X20 Family Comparison Chart - NVRs

Snap One Part Number	ADI Part Number	Hard Drive Bay
LUM-120-NVR-4CH-0T	VM-120NVR4CT	1
LUM-120-NVR-4CH-2T	VM-0NVR4CH2T	1
LUM-120-NVR-4CH-4T	VM-120NVR4CH	1
LUM-121-NVR-4CH-0T	VM-LUM14CH0T	1
LUM-121-NVR-4CH-2T	VM-LUM14CH2T	1
LUM-121-NVR-4CH-4T	VM-LUM14CH4T	1
LUM-120-NVR-8CH-0T	VM-120NVR8CT	1
LUM-120-NVR-8CH-2T	VM-0NVR8CH2T	1
LUM-120-NVR-8CH-4T	VM-0NVR8CH4T	1
LUM-121-NVR-8CH-0T	VM-LUM18CH0T	1
LUM-121-NVR-8CH-2T	VM-LUM18CH2T	1
LUM-121-NVR-8CH-4T	VM-LUM18CH4T	1
LUM-220-NVR-8CH-0T	VM-0NVR8CH0T	2
LUM-220-NVR-8CH-4T	VM-LUMR8CH4T	2
LUM-220-NVR-8CH-6T	VM-LUVR8CH6T	2
LUM-221-NVR-8CH-0T	VM-LUM28CH0T	2
LUM-221-NVR-8CH-4T	VM-LUMR1CH4T	2
LUM-221-NVR-8CH-6T	VM-LUMR8CH6T	2
LUM-220-NVR-16CH-0T	VM-LVR16CH0T	2
LUM-220-NVR-16CH-6T	VM-NVR16CH6T	2
LUM-220-NVR-16CH-8T	VM-220NVR16C	2
LUM-221-NVR-16CH-0T	VM-L221N16C0	2
LUM-221-NVR-16CH-6T	VM-L221N16C6	2
LUM-221-NVR-16CH-8T	VM-L221N16C8	2
LUM-420-NVR-16CH-0T	VM-420NVR16C	4
LUM-420-NVR-16CH-8T	VM-420NVR16T	4

LUM-420-NVR-16CH-12T	VM-42NVR6CH1	4
LUM-820-NVR-32CH-0T	VM-820NVR32C	8
LUM-820-NVR-32CH-12T	VM-820NVR12T	8
LUM-820-NVR-32CH-24T	VM-820NVR32T	8

Bandwidth	Built-in PoE Ports	Network Interface	HDMI Out	VGA Out	RAID
40/40 Mbps	4	1	1	1	N/A
40/40 Mbps	4	1	1	1	N/A
40/40 Mbps	4	1	1	1	N/A
80/80 Mbps	4	1	1	1	N/A
80/80 Mbps	4	1	1	1	N/A
80/80 Mbps	4	1	1	1	N/A
80/80 Mbps	8	1	1	1	N/A
80/80 Mbps	8	1	1	1	N/A
80/80 Mbps	8	1	1	1	N/A
80/80Mbps (When using NVR PoE) 160/160 Mbps (When using Separate PoE)	8	1	1	1	N/A
	8	1	1	1	N/A
	8	1	1	1	N/A
80/80 Mbps	8	1	1	1	N/A
80/80 Mbps	8	1	1	1	N/A
80/80 Mbps	8	1	1	1	N/A
80/80Mbps (When using NVR PoE) 160/160 Mbps (When using Separate PoE)	8	1	1	1	N/A
	8	1	1	1	N/A
	8	1	1	1	N/A
96/96 Mbps	16	1	1	1	N/A
96/96 Mbps	16	1	1	1	N/A
96/96 Mbps	16	1	1	1	N/A
192/192 Mbps	16	1	1	1	N/A
192/192 Mbps	16	1	1	1	N/A
192/192 Mbps	16	1	1	1	N/A
160/160 Mbps	16	2	2	1	N/A
160/160 Mbps	16	2	2	1	N/A

160/160 Mbps	16	2	2	1	N/A
196/196 Mbps	16	2	2	1	N/A
196/196 Mbps	16	2	2	1	N/A
196/196 Mbps	16	2	2	1	N/A

E-SATA	Alarm In/Out	Max Resolution	Max FPS	Max Built-In PoE Power
0	N/A	8MP	30	48W
0	N/A	8MP	30	48W
0	N/A	8MP	30	48W
0	N/A	8MP	30	48W
0	N/A	8MP	30	48W
0	N/A	8MP	30	48W
0	N/A	8MP	30	96W
0	N/A	8MP	30	96W
0	N/A	8MP	30	96W
0	8/4	16MP	30	120W
0	8/4	16MP	30	120W
0	8/4	16MP	30	120W
0	N/A	8MP	30	80W
0	N/A	8MP	30	80W
0	N/A	8MP	30	80W
0	8/4	16MP	30	120W
0	8/4	16MP	30	120W
0	8/4	16MP	30	120W
0	N/A	8MP	30	150W
0	N/A	8MP	30	150W
0	N/A	8MP	30	150W
0	8/4	16MP	30	240W
0	8/4	16MP	30	240W
0	8/4	16MP	30	240W
1	16/4	12MP	30	150W
1	16/4	12MP	30	150W

1	16/4	12MP	30	150W
1	16/4	12MP	30	150W
1	16/4	12MP	30	150W
1	16/4	12MP	30	150W

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