

# Actual Power Over Ethernet (POE) Power Usage

## Vaddio Products

VADDIO EASY IP	Part Number	Peak Initialization	Idle	BTUs (for HVAC)	Power Type
EasyIP 5	999-30150-000	9.4 W	8 W	25, 8	PoE+
EasyIP 10	999-30200-000	16.4 W	13 W	43, 9	PoE
EasyIP 20	999-30230-000	22.3 W	13 W	43, 9	PoE+
EasyIP 30	999-30250-000	11.3 W	11 W	37, 6	PoE+
EasyIP AMP D	999-85350-000	25 W	2 W	85	PoE+
EasyIP Ceiling Speaker D	999-86650-000	25 W	2 W	85	PoE+
EasyIP CeilingMIC/AMP D	999-86810-000 / 999-86820-000	2 W	2 W up to 25 W peak	7 up to 85	PoE+
EasyIP CeilingMIC D	999-85810-000 / 999-85820-000	2.6 W	2.5 W	8, 9	PoE
EasyIP Decoder	999-60210-000	7 W	6 W	20, 4	PoE+
EasyIP Dock	999-60430-000	11.7 W	10.5 W	40, 1	PoE+
EasyIP Mixer	999-60320-000	12 W	10 W	35, 4	PoE+
EasyIP PCC	999-57755-000	12 W	7 W	23, 8	PoE+
EasyIP TableMIC D	999-85300-000	2.6 W	2.5 W	8, 9	PoE
EasyIP Tx/Rx	999-60600-000	11.7 W	10.5 W	40, 1	PoE+
Vaddio Device Controller	999-42300-000	14 W	11 W	35, 7	PoE+

VADDIO Cameras	Part Number	Peak Initialization	Idle	BTUs (for HVAC)	Power Type
ConferenceSHOT 10	999-9990-000	16 W	10 W	34	12VDC 3.3 A Sony Line Lump
ConferenceSHOT AV	999-9995-000	20 W	12 W	40.8	PoE+
ConferenceSHOT ePTZ	999-21050-000	9.4 W	8 W	25.8	PoE+
ConferenceSHOT FX	999-20000-000	12 W	6 W	20.4	12VDC 3.3 A Sony Line Lump
DocCAM 4K HDBT	999-99680-000	16.4 W	14.1 W	47, 6	PoE+ / OneLINK
EasyIP 5	999-30150-000	9.4 W	8 W	25.8	PoE+
Easy IP 10	999-30200-000	16.4 W	13 W	43.9	PoE
Easy IP 20	999-30230-000	22.3 W	13 W	43.9	PoE+
EasyIP 30	999-30250-000	11.3 W	11 W	37.6	PoE+
HuddleSHOT and HuddleSHOT FC	999-50707-000	12 W	10 W	34	PoE
IntelliSHOT	999-21100-000	11.3 W	11 W	37.6	PoE+
IntelliSHOT-M	999-21182-000	11.3 W	11 W	37.6	PoE+
PrimeSHOT 10 HDMI	999-30410-000	17W	13 W	44.1	12VDC 3.3 A Sony Line Lump
PrimeSHOT 20 HDMI	999-30420-000	17 W	13 W	44.2	12VDC 3.3 A Sony Line Lump
RoboSHOT 12E AVBMP and RoboSHOT 30E AVBMP	999-99000-500/999-99100-000	15 W	8 W	27.2	Quick Connect
RoboSHOT 12E HDBT and RoboSHOT 30E HDBT	999-99600-000/999-99630-000	21 W	16 W	54.4	PoE+ / OneLINK
RoboSHOT 12E HDMI and RoboSHOT 30E HDMI	999-99400-000/999-99430-000	19 W	9 W	30.6	PoE+
RoboSHOT 12E NDI and RoboSHOT 30E NDI	999-99407-000/999-99437-000	19 W	9 W	30.6	PoE+
RoboSHOT 12E USB and RoboSHOT 30E USB	999-99200-000/999-99230-000	19 W	9 W	30.6	PoE+
RoboSHOT 20 UHD and RoboSHOT 40 UHD	999-9950-000 / 999-9952-000	24 W	10 W	34	12VDC 3.3 A Sony Line Lump/ PoE++
RoboSHOT 30E-M	999-21132-000	19 W	9 W	30.6	PoE+
Venture VideoBAR	999-50909-000	14 W	9.4 W	32	12VDC AC Plug
WideSHOT SE	999-6911-500	10 W	5 W	17	Quick Connect
ZoomSHOT 20 SE	999-69300-500	15 W	8 W	27.2	12VDC 3.3 A Sony Line Lump
ZoomSHOT 30	999-6930-000	15 W	8 W	27.2	12VDC 3.3 A Sony Line Lump

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VADDIO Bridges / Extensions	Part Number	Peak Initialization	Idle	BTUs (for HVAC)	Power Type
AV Bridge Mini	999-8240-000	6 W	6 W	19.9	PoE+
AV Bridge 2x1	999-8240-000	11 W	10 W	34.3	PoE+
AV Bridge MatrixMIX	999-5660-000	30 W	28 W	95.6	12VDC 3A Line Lump
AV Bridge MATRIX PRO	999-8230-000	94 W	60 W	203	24VDC 5A Line Lump
AV Bridge Nano	999-82600-000	9 W	7 W	23.8	12VDC 1.0A Wall Wart
EasyUSB Mixer/Amp	999-8530-000	5 W	4 W	13.6	18VDC 2.75A Line Lump
EasyUSB AudioBRIDGE	999-8536-000	4 W	4 W	13.6	18VDC 2.75A Line Lump
OneLINK HDMI (w/HDBT camera)	999-1105-043	28 W	20 W	68	48VDC 1.36A Line Lump
OneLINK Bridge (w/HDBT camera)	999-9595-000	34 W	26 W	87.1	48VDC 1.36A Line Lump
Twin Mono AMP	999-9995-330	3 W	3 W	10 up to 19	15VDC 2A Line Lump (operating range 9-20 VDC)
USB 3.0 Extender	999-1005-032	22 W	21 W		24VDC 2.7A TX / 24VDC 1 A RX (Icron)

VADDIO Controllers / Switchers	Part Number	Peak Initialization	Idle	BTUs (for HVAC)	Power Type
AutoVIEW IR Sensor Kit	999-1701-100	5 W	4 W		451-2750-018
EasyIP PCC	999-57755-000	12 W	7 W	23.8	PoE+
PCC MatrixMIX	999-5755-000	12 W	10 W	35.36	PoE+
PCC Mini	999-57750-000	12 W	7 W	23.8	PoE+
PCC Premier	999-5750-000	12 W	10 W	35.36	PoE+
PresenterPOD system	999-1111-000	5 W	5 W	16	12VDC 1A
ProductionVIEW HD	999-5600-000	19 W	18 W	62.2	18VDC 2.75A Line Lump
ProductionVIEW HD MV	999-5625-000	24 W	22 W	80	18VDC 2.75A Line Lump
ProductionVIEW HD-SDI	999-5650-000	14 W	13 W	44.5	18VDC 2.75A Line Lump
ProductionVIEW HD-SDI MV	999-5655-000	16 W	16 W	55.8	18VDC 2.75A Line Lump
ProductionVIEW PCC	999-5700-000	22 W	21 W	70.4	18VDC 2.75A Line Lump
Quick-Connect CCU (w/RoboSHOT AVBMP)	998-1105-034	26 W	13 W	43.9	36VDC 2.78A Line Lump
Quick-Connect DVI (w/RoboSHOT AVBMP)	998-1105-018	23 W	12 W	40.8	24 VDC 2.08A Line Lump
Quick-Connect Mini (w/RoboSHOT AVBMP)	998-1105-039	29 W	13 W	43.9	24 VDC 2.08A Line Lump
Quick-Connect USB (w/RoboSHOT AVBMP)	998-1105-038	29 W	18 W	59.5	24 VDC 2.08A Line Lump
TeleTouch 22" Touch-Screen	999-5520-022	21 W	21 W	71.7	12VDC 5.0 A dedicated line lump
TeleTouch 27" Touch-Screen	999-80000-027	27 W	25 W	83.6	IEC input

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