

SWIT®

28.8V 500W 超高负载 专为大功率灯光而来

HB-C420S

28.8V高压，420Wh 超大容量

由 24 节锂电芯组成，28.8V 标称电压，420Wh 超大容量，为大功率影视灯光等设备提供源源不断的续航电量。



请注意 HB-C420S 为标称 28.8V (21.6-33.6V) 高压 V 字标准接口电池，切勿在不支持 33.6V 高压输入的设备上使用。

100W超快速充电

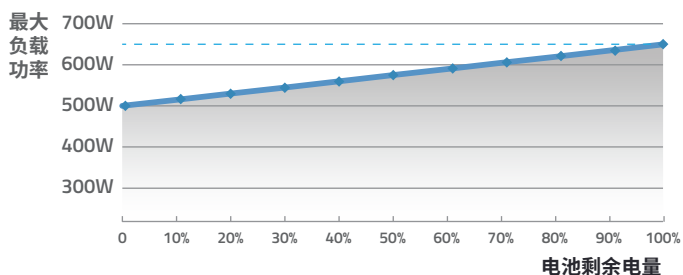
HB-C420S 支持 33.6V 100W 超快速充电，节约 60% 充电时间，420Wh 容量 4 小时以内可充到 80%，5 小时 20 分钟可完全充满，在影视外拍片场可迅速周转电池。



SWIT PC-P461S 四路超快速充电器可以同时充 14.4V 电池及 28.8V 电池

500W持续高负载输出

即便只剩 1% 电量，HB-C420S 依然能输出至少 500W 超高功率，峰值负载甚至高达 650W，专门用于大功率影视设备供电。



技术参数

型号	HB-C420S
电压	28.8V (21.6-33.6V)
容量	420Wh, 14.6Ah
输出功率	500W/20A持续, 650W峰值
充电	DC 33.6V, 100W/3A Max
尺寸/重量	155×101×80mm, 2.07kg



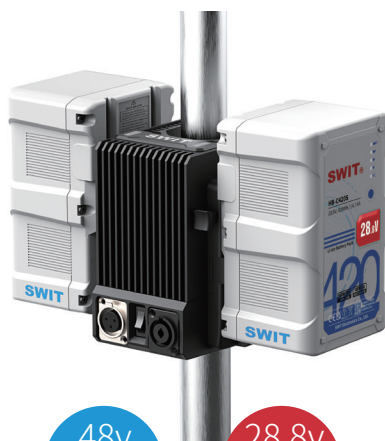


28.8v
500w

HB-C420S

高压V口电池

28.8V [22-33.6V] 电压
420Wh 超大容量
500W持续高负载



48v
750w

28.8v
750w

TD-R230S

双电池灯杆适配器

可安装2x HB-C420S 高压V口电池
Neutrik SpeakON 22-33.6V 750W 输出
3-pin XLR 恒压48V 750W 输出



28.8v
500w

S-7250S

单电池灯杆适配器

电池电压 × Max 20A 输出功率
Neutrik SpeakON DC输出接口
使用1x HB-C420S实现28.8V 500W 输出

常用影视灯具供电方案

品牌	型号	功率	DC供电接口	双电池供电方案	最少使用时间	单电池供电方案	最少使用时间
ARRI	Orbiter	430W	48-52V, 3-pin XLR	2x HB-C420S + TD-R230S (48V)	>2.1小时	No	—
ARRI	Skypanel S60/120	430W	48V, 3-pin XLR	2x HB-C420S + TD-R230S (48V)	>2.1小时	No	—
ARRI	L5-C	150W	23-36V, 4-pin XLR	2x HB-C420S + TD-R230S (28.8V)	>5.6小时	HB-C420S + S-7250S	>2.8小时
Aputure	LS-600X/D/C	720W	2x V-mount扣板	2x HB-C420S	>1.2小时	No	—
			48V, 3-pin XLR	2x HB-C420S + TD-R230S (48V)	>1.2小时	No	—
Aputure	Nova P600C	720W	48V, 3-pin XLR	2x HB-C420S + TD-R230S (48V)	>1.2小时	No	—
Aputure	Nova P300C	360W	48V, 3-pin XLR	2x HB-C420S + TD-R230S (48V)	>2.3小时	No	—
Aputure	Amaran 200d/x	250W	48V, 3-pin XLR	2x HB-C420S + TD-R230S (48V)	>3.4小时	No	—
Aputure	Amaran 100d/x	130W	48V, 3-pin XLR	2x HB-C420S + TD-R230S (48V)	>6.5小时	No	—
Creamsource	Vortex 4	325W	48V, Ecomate	2x HB-C420S + TD-R230S (48V)	>2.6小时	No	—
Creamsource	Vortex 8	650W	48V, Ecomate	2x HB-C420S + TD-R230S (48V)	>1.3小时	No	—
Fiilex	Q5 Color	165W	48V, 3-pin XLR	2x HB-C420S + TD-R230S (48V)	>5.1小时	No	—
Fiilex	Q8 Color	300W	48V, 3-pin XLR	2x HB-C420S + TD-R230S (48V)	>2.8小时	No	—
Fiilex	Matrix Color	300W	48V, 3-pin XLR	2x HB-C420S + TD-R230S (48V)	>2.8小时	No	—
Kino Flo	Freestyle T44/T24	150W	18-36V, 3-pin XLR	2x HB-C420S + TD-R230S (28.8V)	>5.6小时	HB-C420S + S-7250S	>2.8小时
Kino Flo	Freestyle T42/T22	135W	18-36V, 3-pin XLR	2x HB-C420S + TD-R230S (28.8V)	>6.2小时	HB-C420S + S-7250S	>3.1小时
Kino Flo	Freestyle T41/T21	100W	18-36V, 3-pin XLR	2x HB-C420S + TD-R230S (28.8V)	>8.4小时	HB-C420S + S-7250S	>4.2小时
Kino Flo	Freestyle 41/31/21	150W	18-36V, 3-pin XLR	2x HB-C420S + TD-R230S (28.8V)	>5.6小时	HB-C420S + S-7250S	>2.8小时
Kino Flo	Freestyle MINI	100W	18-36V, 3-pin XLR	2x HB-C420S + TD-R230S (28.8V)	>8.4小时	HB-C420S + S-7250S	>4.2小时
Kino Flo	DIVA-LITE 41/31/21	150W	18-36V, 3-pin XLR	2x HB-C420S + TD-R230S (28.8V)	>5.6小时	HB-C420S + S-7250S	>2.8小时
LIGHTSTAR	LUXED S	180W	48V, 3-pin XLR	2x HB-C420S + TD-R230S (48V)	>4.7小时	No	—
LIGHTSTAR	LUXED 4	720W	48V, SpeakON	2x HB-C420S + TD-R230S (48V)	>1.2小时	No	—
NANLITE	Forza 300	300W	48V, SpeakON	2x HB-C420S + TD-R230S (48V)	>2.8小时	No	—
NANLITE	Forza 500	500W	48V, SpeakON	2x HB-C420S + TD-R230S (48V)	>2.8小时	No	—
NANLUX	Dyno 650C	650W	48V, SpeakON	2x HB-C420S + TD-R230S (48V)	>1.3小时	No	—
Prolights	EclPanel TWCJR	220W	24-36V, 4-pin XLR	2x HB-C420S + TD-R230S (28.8V)	>3.8小时	HB-C420S + S-7250S	>1.9小时
Prolights	EclPanel TWCJR4x1	230W	48V, 3-pin XLR	2x HB-C420S + TD-R230S (48V)	>3.7小时	No	—
Prolycht	Orion 675 FS	675W	46-50V, 3-pin XLR	2x HB-C420S + TD-R230S (48V)	>1.2小时	No	—
VELVET	KOSMOS	400W	26-48V, 3-pin XLR	2x HB-C420S + TD-R230S (48V)	>2.1小时	No	—



微信订阅号



微信视频号



抖音号