

V-mount Plate for ALEXA KA-A20S

ALEXA 65

ALEXA LF

ALEXA SXT

AMIRA

CNC
unibody

Aluminium CNC housing



High load Reliable pins

28.8
14.4

Active 22-33.6V of PB-H290S



D-tap x2, LEMO & USB

ALEXA Dedicated V-mount Plate

Aluminum CNC unibody housing

The V-mount plate KA-A20S is designed for ARRI ALEXA LF, ALEXA 65, ALEXA SXT and AMIRA, with Aluminum CNC unibody housing, perfectly match with ALEXA cameras, robust and reliable.



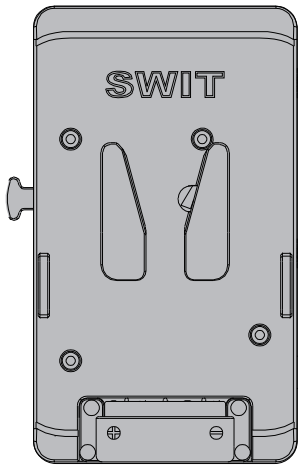
High Voltage Switching

Match with PB-H290S to output 22-33.6V

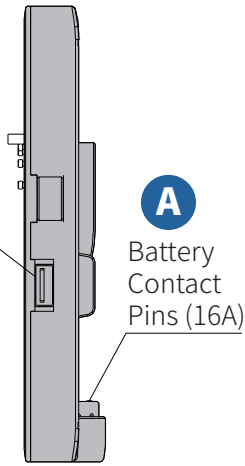
SWIT Bi-voltage battery PB-H290S can recognize the KA-A20S plate and auto switch on 22-33.6V, to power Alexa LF/65/SXT/AMIRA.

Use other batteries, the KA-A20S plate will not change voltage, and directly power the camera.

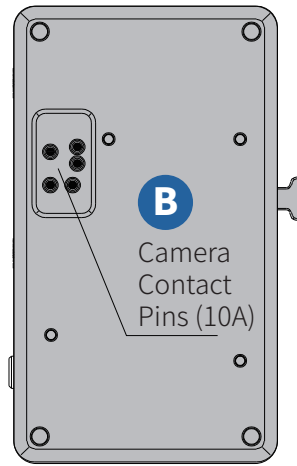




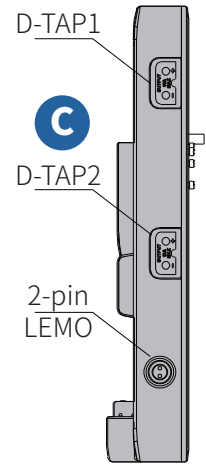
D
USB
5V/2A



A
Battery
Contact
Pins (16A)



B
Camera
Contact
Pins (10A)



C
D-TAP1
D-TAP2
2-pin
LEMO

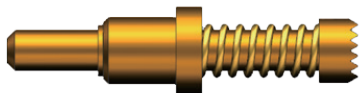
A Battery Contact Pins

Provide thicker battery pins for **Max 16A** heavy load, and prevent overheat effectively.



B Camera Contact Pins

Copper rod direct conducting (instead of spring conducting), and the strong spring makes fully contact with camera pins, ensure **10A reliable** power current, and prevent overheat.



C D-tap and LEMO power output

Provide 2x D-tap and 1x 2-pin LEMO sockets simultaneously output for on-camera devices, like monitors, wireless transmitters etc.

For **11V~16.8V** battery power on, D-tap and LEMO outputs the same power load as the battery;

For **22V~33.6V** battery power on, D-tap and LEMO outputs 16V constantly, and Max load 6A in total.

D USB power output

Provide a standard USB-A **5V/2A** power output socket, for mobile phone or tablets charging or other on-camera devices powering.