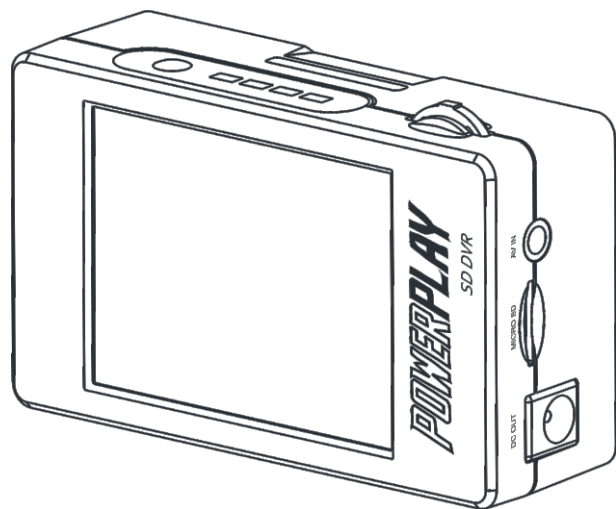


# POWERPLAY

## SD DVR Quick Start Guide Rev 1.0 - Apr. 2025



## Specifications

<b>Batteries</b>	2x 18500 Li-ion cells
<b>Battery Capacity</b>	2x 1400mAh Supplied, 2040mAh cells supported (and highly recommended)
<b>DC Power Output</b>	DC Power Jack, with power switch, 8.4V/2A max
<b>Video File Format</b>	H264 (AVC)
<b>Video File Resolution</b>	720x576 (PAL), 720x480 (NTSC)
<b>Video Data Rate</b>	~15Mbps (variable)
<b>Included Accessories</b>	1x PowerPlay DVR
	1x Head Strap Clip
	1x Over-head Strap
	2x Soft Mounting Foam
	1x DC/AV 'Y' cable for pocket use

## User Interface

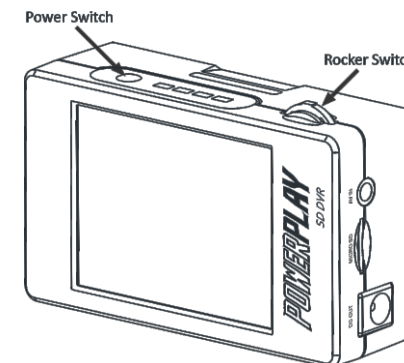
### Power Switch

The power switch has three functions:

- Short press: Show battery level
- Long press: Power on DVR and Goggle Power
- Short press while powered on: Enter Menu

### Rocker Switch

The rocker switch is used to start the DVR recording, with a single press. It is also used to navigate within the menus, for setup, and playback.



## Charging

The PowerPlay, even though sporting a USB-C connector, does not support USB-PD charging, and therefore is limited to about 0.8A charge current, available from most standard USB ports. Charging overnight will safely charge to full capacity, but for rapid charging it is highly recommended to remove the cells, and charge in an external charger.

Please follow the cell manufacturer's recommendations for charge current. 1C recommended for the stock cells.

## Support & Repairs

The first line of support for a recently purchased AGS product should be the retailer that supplied the product. Typically retailers have a time window of approx. 30 days for replacements.

AGS also runs a network of support and repair centers. To open a ticket for support or a repair, please send an email to [info@directfpv.com](mailto:info@directfpv.com)

Please give us 48 hours to respond, especially during weekends when the support staff might be out flying.