

S.M.A.R.T. Helmet User Guide

Congratulations on your new S.M.A.R.T. (Select Movement and Automated Relative Tracking) Helmet. This helmet will allow you to view GPS Navigation while riding your motorcycle and record your ride while never having to attach any external modifications. All that is needed is a bluetooth compatible android smartphone.

Connecting

Download the S.M.A.R.T Helmet app (MotoHelm) from the android play store

Activate the bluetooth on your cell phone

Ensure that your smartphone is visible to other devices

Turn on your new S.M.A.R.T. Helmet by activating the on switch.

Scan for available devices on your smartphone

Select the S.M.A.R.T. Helmet for pairing

Use

Ensure S.M.A.R.T. helmet is turned on

Activate the display by holding the display on button for five seconds

Enable options desired through smartphone application

(insert picture of app)

Ensure that your S.M.A.R.T. helmet is securely fastened prior to starting motorcycle

Charging

Using a standard microusb charger plug in the charging port

DC max input: 5V 2A

Collecting Videos

Windows:

Connect to Pi_AP_MOTOHELM

Password: Raspberry

Open the file browser

Open "This PC" on your computer

Click Computer in the top Pane

Click "add network location"

Close connect to the internet popup

Select choose custom network

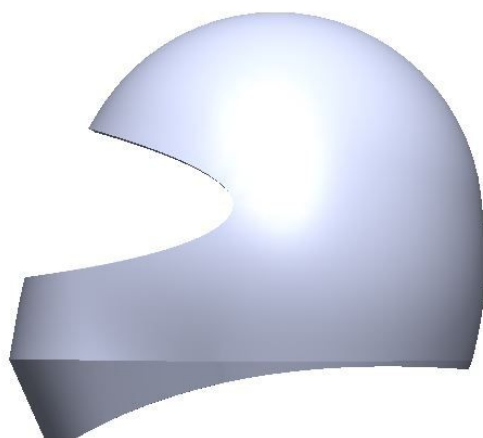
location

In dialog box type:

ftp://upload:@192.168.42.1/videos

Choose name to be Moto Helm Files

Click finish



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Basic User Guide

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