

RT Knowledge

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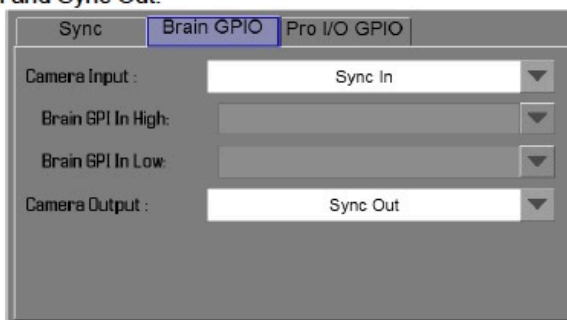
[RED EPIC](#)

- Connect our run/stop cable from the Receiver (CAM port) to the EPIC (SYNC port).
- Note: we sell a LEMO cable (to connect to the SYNC socket), and also a BNC cable (to connect to the WHITE BNC on the breakout cable)
- On the RTMOTION CONTROLLER, enter the MENU... Set, CAMERA .. to, EPIC
- Configure the EPIC as below...

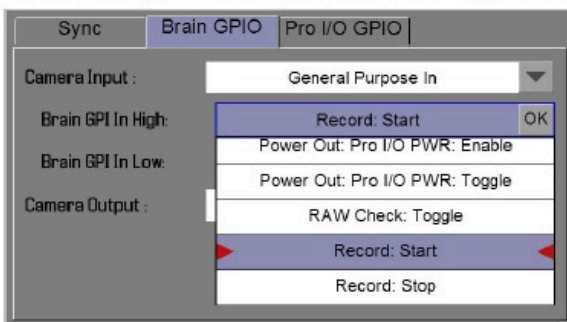
RED EPIC® OPERATION GUIDE

BRAIN GPIO

This menu is used to assign General Purpose Inputs and Outputs (GPIO) on the camera brain. Defaults are Sync In and Sync Out.



When General Purpose In is selected, pull-down menus are used to assign actions.



FUNCTION	DEFINITION	CONNECTOR
Sync In	Accepts an Input Sync signal to control Shutter Start timing	HD-SDI
Sync Out	Provides an Output Sync signal to act as a Shutter Start tally.	HD-SDI
General Purpose In	Accepts an Input Trigger signal to act as a General Purpose Input.	SYNC
General Purpose Out	Provides an Output Tally to act as a General Purpose Output tally signal	SYNC

Note: See Appendix C for pin information.

[WON'T TRIGGER? - Troubleshooting](#)

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