

RED® PRO I/O MODULE

The RED® Pro I/O Module offers a variety of input/ output connections, and it also includes an industry standard V-Lock or Gold mount to power your KOMODO-X™ with higher capacity batteries. This module mounts directly to the KOMODO-X's rear Micro V-Lock plate and 9-Pin EXT Port, and it offers connections for the following:

- DC Power Input (DC-IN)
- Genlock (BNC)
- CTRL (4-Pin)
- Timecode (5-pin)
- 1 x 3-Pin 24-volt (regulated) Fischer R/S port (3 A max)
- 2 x 2-Pin 12-volt (unregulated) AUX ports (3 A combined max)

The module also includes an operator-side screen which displays key power voltage and battery percentage information (with compatible batteries) along with a power switch to cut power to the module when you want to leave a battery on the module for long durations.

NOTE: The RED Pro V-Lock I/O Module is only compatible with KOMODO-X™. It is recommended to use 12 A Batteries such as the REDVOLT® MICRO-V or REDVOLT® XL-V when using all AUX outputs simultaneously. When used with REDVOLT® NANO-V the AUX power outputs will be disabled.



The RED® Pro I/O Module connects to the camera through the KOMODO-X [Extension Port](#).

CONNECTOR	CONNECTOR TYPE	DETAILS
24V RS	3-pin Fischer	24-volt (regulated) Fischer R/S port (3 A max)

CONNECTOR	CONNECTOR TYPE	DETAILS
Timecode	5-pin	Connection for external Timecode device
CTRL	4-pin 00B ODU	CTRL (RS-232 Control) port for external RS-232 connection
Genlock	BNC	Connection for external Genlock device
Module cable	9-pin 0B ODU	Attaches to the Extension Port
DC-IN	6-pin 1B socket	Connection for external DC power