EFC-1

EC Fan Control Adapter

The EFC-1 adaptor is specifically designed for TrolMaster's Tent-X control system. With the use of the EFC-1 adaptor, TrolMaster's Tent-X controller is capable of controlling most fan systems on the market. The EFC-1 uses low-volt control option in order to communicate with the Tent-X and allow the signals to pass through. You can connect the EFC-1 adaptor simply by inserting the RJ12 cable into the devices line on the Tent-X Controller. Once you connect two EFC-1 adaptors, the Tent-X controller



will automatically address the Exhaust Fan (F1) and Intake Fan (F2). You can also select whether your fan is an EC fan or a PWM fan by pressing the button on the adaptor itself. You can then connect the appropriate fans to each of the EFC-1 adaptors. This will then enable you to start controlling your fans using the Tent-X Controller.

Specifications

EFC-

Intput Voltage

Intput Voltage 12V

Max Output

Voltage	0-10V
PWM	50mA

Maximum Current

Maximum Current 0.1A

Working Environments

Temperature	32-122°F (0-50°C)
Humidity	≤90%

Package Contents

EC Fan Control Adapter 1pc

Package Dimensions

 Size
 6.14inch / 156mm(L) x

 3.27inch / 83mm(W) x

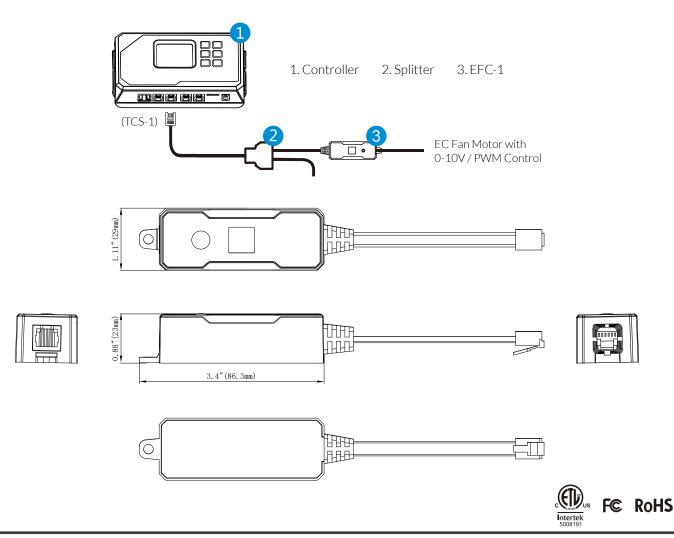
 1.18inch / 30mm(H)

 Gross weight
 0.18lbs / 0.08kgs

Link Up

EFC-1

CONNECTION DIAGRAM





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