



HOW TO INSTALL TROLMASTER CONTROLLER WITH VERTX 600 SERIES FOR COMMERCIAL GROW SPACE

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Step 1: Choose Right Controller & Accesories

1. Trolmaster Hydro-X Environment Control System (HCS-1)

Required QTY – 1



**Controls total 512 light
(256 lights per Channel)**

2. Lighting Control Adapter F (LMA-14)

Required QTY – 1 (if using 1 per channel – 256 lights)

Required QTY – 2 (If using 2 channels – 512 lights)



3. RJ12 to PushLock Waterproof Connector converter cable (ECS-5)

(ECS-5)

Required per Light



Each Light Require 1 ECS-5 Connector

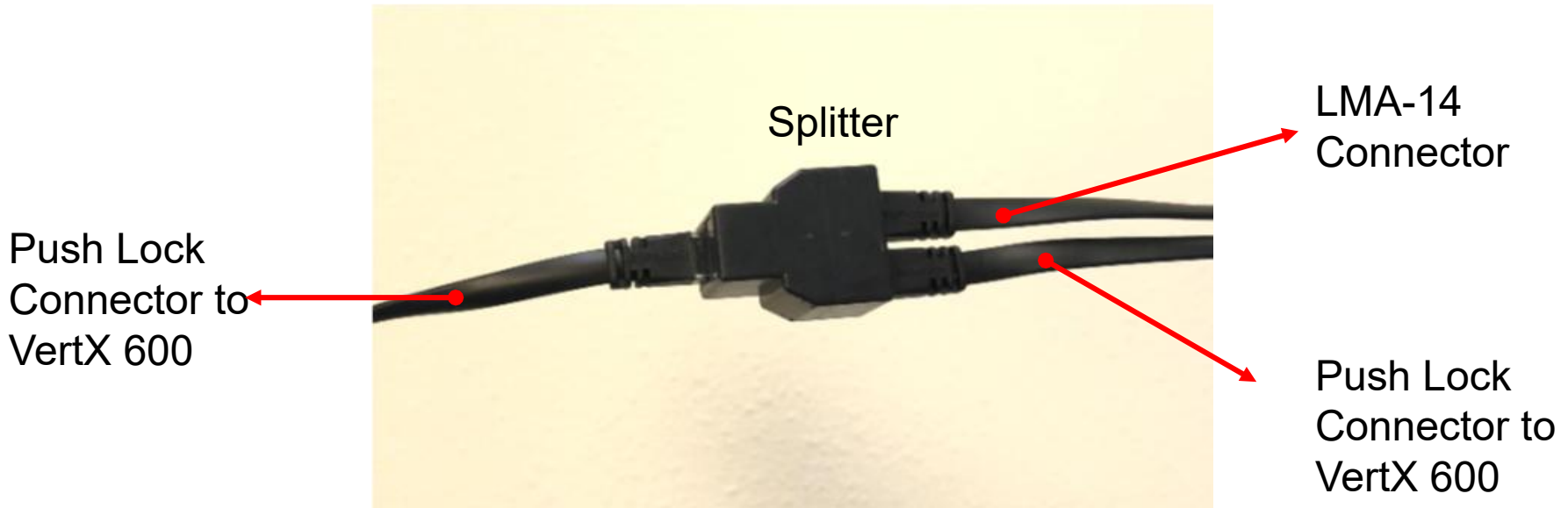
Step 2 : Install Trolmaster HCS-1 on wall using instruction

- 1) Install Trolmaster HCS-1 on wall with power plug
- 2) Connect LMA-14 Adapter to Line 1
- 3) Connect 3 in 1 sensor to sensor on trolmaster controller



Step 3 : Connectivity of ECS-5 Cable Set to LMA-14 Connector

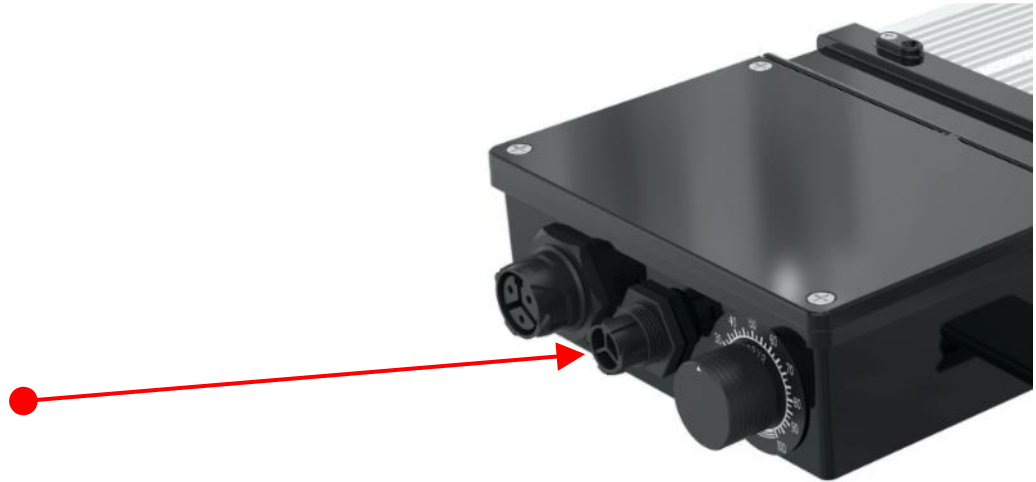
RJ12 to PushLock Waterproof Connector converter cable and another end of RJ12 connection to splitter.



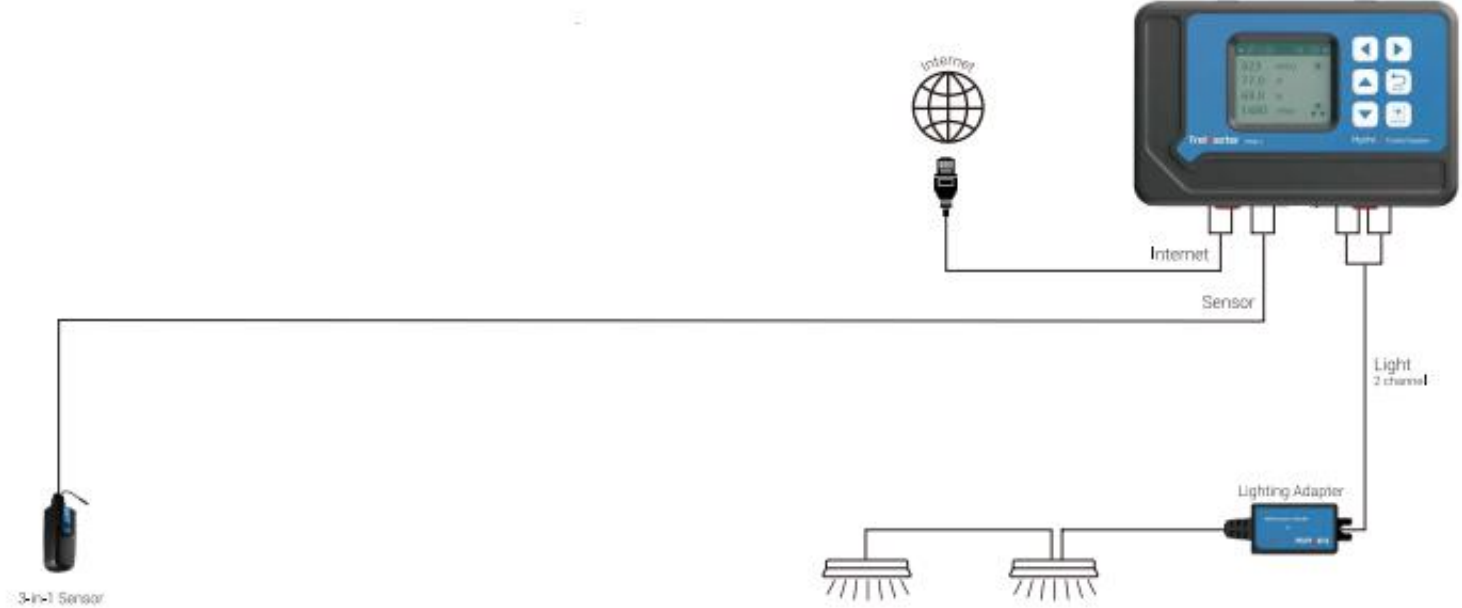
Step 4 : Connectivity of ECS-5 Cable Set

1) Connect Push Connector to Driver Assembly of VertX 600

Push Connector to VertX 600 Driver



1) DIAGRAM



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