

# **IP-MOD 64**

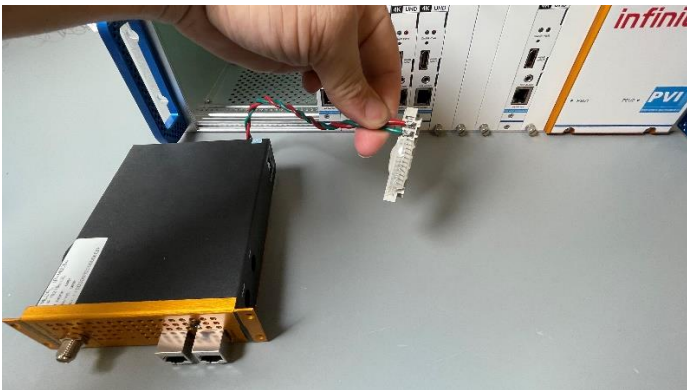
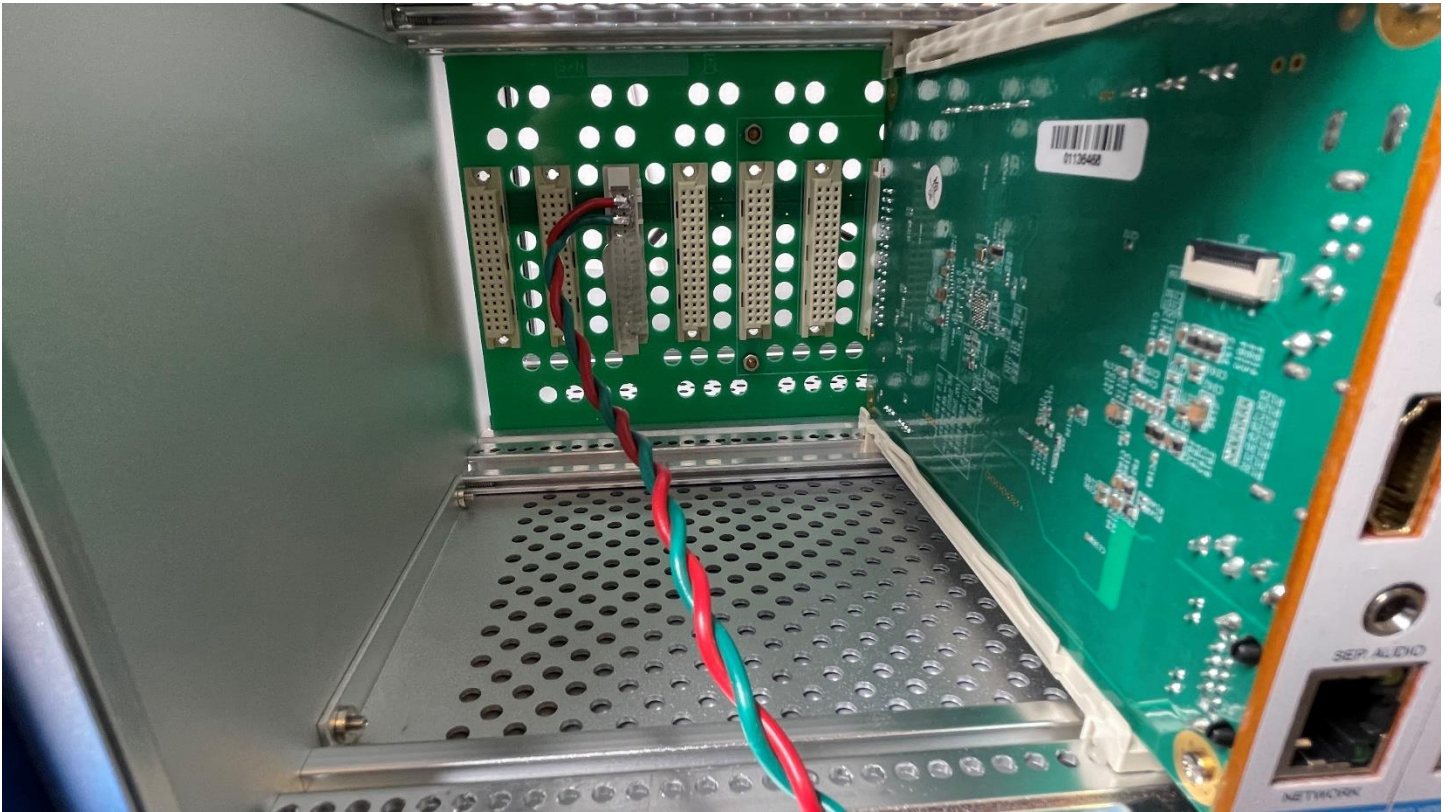
**installation manual**

- 1) Remove 6 PLASTIC RAILS FROM TOP AND BOTTOM LEFT of the chassis

If you have other cards installed, you will need to move these cards to the right in the chassis to make space.



- 2) Connect the Power socket from the modulator to the first available connector on the left of the BUS



- 3) Insert the modulator in the chassis FLAT as shown on the picture, so all the cables top and bottom are Inside the chassis



- 4) Turn Clockwise the module to vertical position with the VECOAX text on top. Do this operation gently helping the module to fit and align inside the chassis also using two hands.



- 5) Make sure the module is in vertical position, ALL TO THE LEFT, and all pushed in



6) Fix the module to the chassis with the 4 Screws ( 2 top / 2 bottom )



- 7) Re-install the plastic guides ( if you need ) for the free remaining slots, then install any removed card, and close with the blanc panels



- 8) Connect the top ethernet port IPTV to the streaming network switch to receive the ip streams to send to the RF Coaxial channels.

Use the lower port NMS to access via your computer to the modulator web interface 192.168.1.30 user name "user" and password "user"

You can connect the computer momentarily or you can connect the NMS PORT together with the IPTV port on the same switch so you can manage all from the switch network



In this example the RED COLOR cable goes to the computer to control the IPMOD Module separately

You can connect this NMS port from the IPMOD module to the same streaming switch, and connect the RED CABLE from the computer to the switch to manage ALL THE MODULES AND THE IPMOD from the switch at once.

Use a firewall to separate this switch ( private network ) from a public IP STREAMING network, so you can pass the multicast streaming and block any other access to the private network from the public network.

For a complete instruction about how to configure the encoders and the IPMOD module, please check the INFINIUM ENCODERS + MODULATOR quick installation guide, available on this web link

<https://shop.provideoinstruments.com/pages/ipmodsetup-1>