

Quick Start

CMP200 Media Platform



Unpacking

Please check with the list to ensure your order is complete:

- Base unit × 1
- Power cord × 1
- Quick start guide × 1
- User guide disk × 1
- Specific modules and cables you ordered

Rack Mounting and Cable Connecting

Before beginning, please make sure you have:

- CMP200 mounted in a 19" rack with power supply
- A computer for configuring the network connection
- A complete set of cables

Put CMP200 in the rack. Confirm front and rear ventilation holes on the chassis are not blocked and air flows freely.

Insert modules and connect cables. The followings are all the modules you may order.



CMP201: 1RU chassis, single PSU, 6 swappable slots, 4 Gigabit network ports (2 NMS, 2 Data), 14 indicators

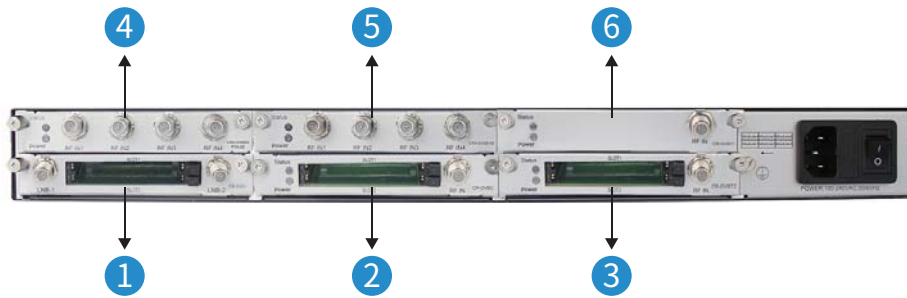


CMP201D: 1RU chassis, dual PSU, 6 swappable slots, 4 Gigabit network ports (2 NMS, 2 Data), 14 indicators




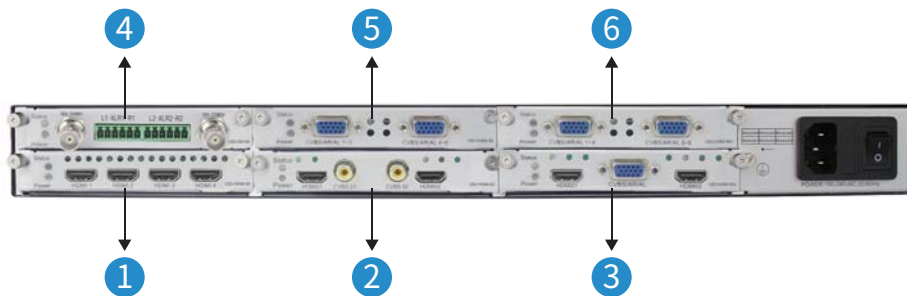
CMP203: 1RU chassis, single PSU, 6 swappable slots, 8-CH RF modulation output on front panel, 4 Gigabit network ports (2 NMS, 2 Data), 16 indicators

Attention: before connecting cables, make sure CMP200 and all connected external devices are powered off. Power them on only after the connection is done. Otherwise the unit may be damaged.







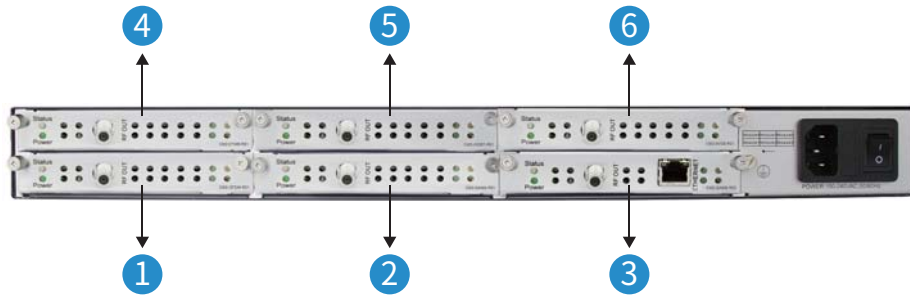
Pic A: Receiver module

<p>Picture A: Receiver</p>  <p>RF input</p>	1-FTA or scrambled DVB-S/S2 signal
	2-DVB-C/DTMB/ISDB-T signal
	3-FTA or scrambled DVB-T/T2 signal
	4-FTA DVB-S/S2/S2X signal
	5-8VSB signal
	6-FTA DVB-T/T2 signal




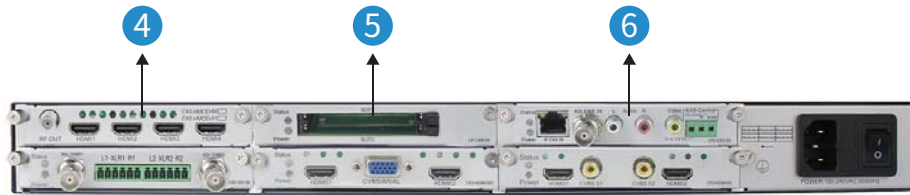
Pic B: Encoder module

<p>Picture B: Encoder</p>  <p>HDMI input</p>  <p>YPbPr input</p>  <p>CVBS input</p>  <p>SDI input</p>	1-MPEG-2/H.264/HEVC HDMI encoder
	2-HDMI encoder with CC
	3-HDMI encoder with YPbPr/CC
	4-SDI/CVBS encoder with CC
	5&6-CVBS encoder










Pic C: Modulator module

<p>Picture C: Modulator</p>  <p>RF output</p>	1-4/8 CH OFDM modulator
	2-4/8 CH QAM modulator
	3-16 CH QAM modulator
	4-4/8 CH DTMB modulator
	5-4/8 CH ISDB-T modulator
	6-4/8 CH 8VSB modulator

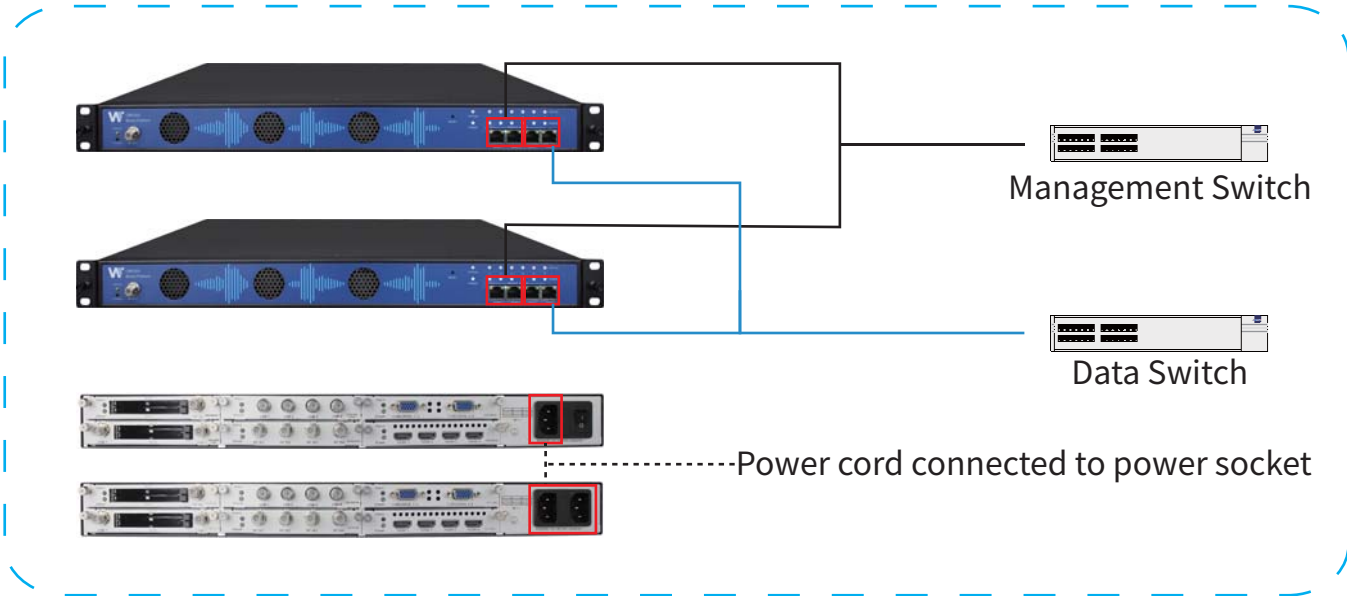


Pic D: Function module

<p>Picture D: Function module</p>  <p>HDMI input</p>  <p>RF output</p>	4-HDMI encoder modulator
 <p>CAM card</p>	5-CAM descrambling module
 <p>ASI input</p>  <p>CVBS input</p>  <p>IP input</p>  <p>Dry Contact input</p>	6-EAS processing module

Connecting your unit

Connect your management computer Ethernet port directly to the NMS port on front panel or on the same management switch as the unit connected. And plug the power cord to the power supply connector and turn on the unit.



Launching Web Interface

(1) Change the IP address, gateway and subnet mask of management computer, making it in the same subnet as the device. Device default addresses are as below:

	CMP200 Default Settings
IP Address	192.168.1.10
Subnet Mask	225.225.225.0
Gateway	192.168.1.254

(2) Launch the web browser on the PC. Enter default IP address of the device (192.168.1.10) in the browser address bar to connect with the unit.

(3) Input default user name “**admin**” and default password “**admin**” to login the unit. The login tab is displayed as:



* Please refer to the user manual in the **guide disk** for more operation instructions.