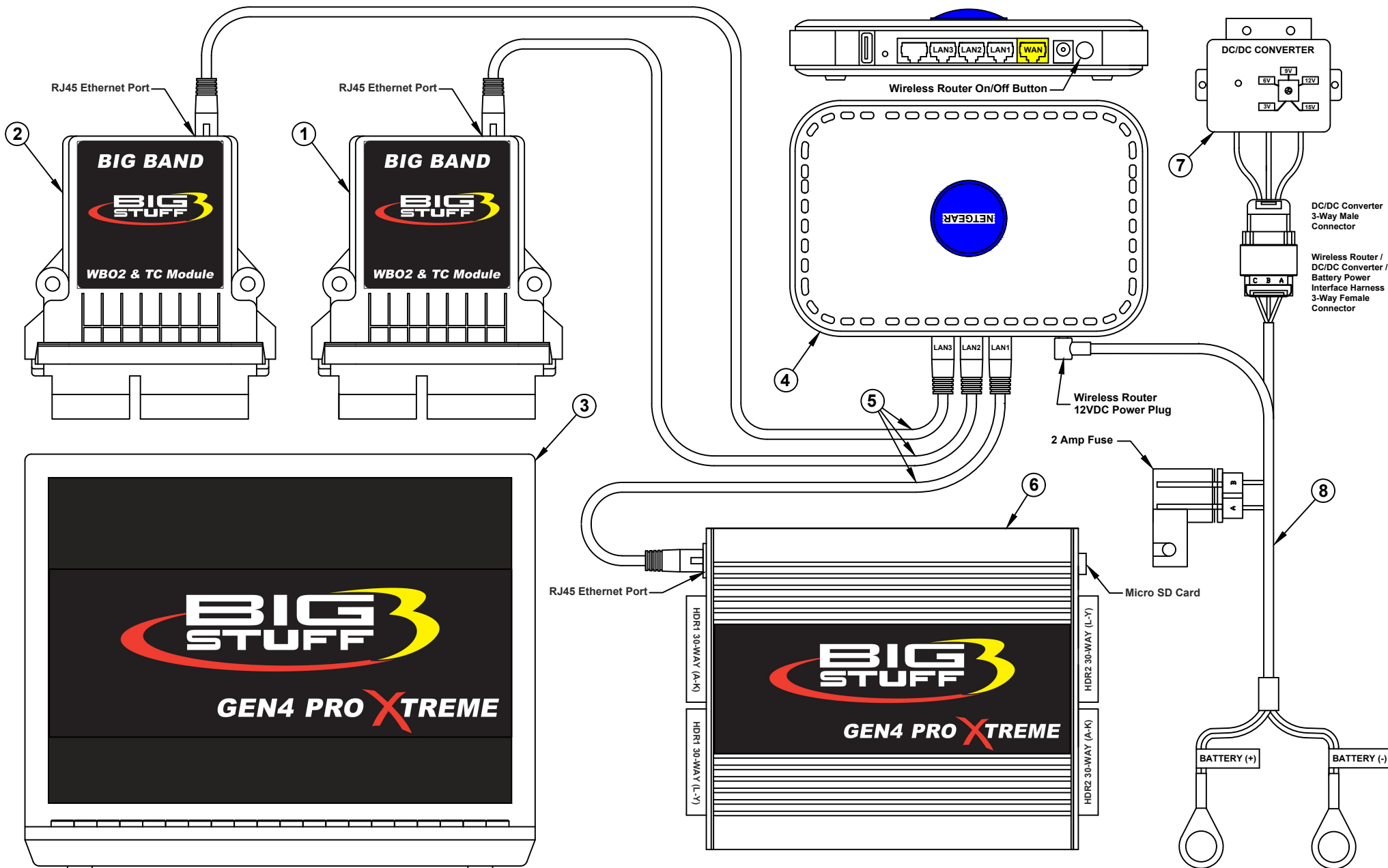


GEN4 PRO XTREME ECU / BIG BAND / PC / Race Car Wireless Router & DC/DC Converter Network Configuration



- ① BIG BAND Module 1
- ② BIG BAND Module 2
- ③ PC running BIGCOMM Pro Software
- ④ NETGEAR N600 Race Car Wireless Router

- ⑤ 5' CAT6a Shielded Ethernet Cable
- ⑥ GEN4 PRO XTREME ECU
- ⑦ DC/DC Converter (+15VDC to 12VDC)
- ⑧ Wireless Router / DC/DC Converter / Battery Power Interface Harness

Connection Instructions

1. Connect Battery (+) & Negative (-) leads directly to 16V battery.
2. Connect DC/DC Converter 3-Way Male connector to Wireless Router / DC/DC Converter / Battery Power Interface Harness 3-Way Female connector.
3. Connect 12VDC Power Plug into Wireless Router DC Power Plug Receptacle.
4. Connect (1 of 3) 5' CAT6a Shielded Ethernet Cable between GEN4 PRO XTREME ECU RJ45 Ethernet port and NETGEAR N600 Wireless Router RJ45 LAN1 port.
5. Connect (2 of 3) 5' CAT6a Shielded Ethernet Cable between BIG BAND Module 1 RJ45 port and NETGEAR N600 Wireless Router RJ45 LAN2 port.
6. Connect (3 of 3) 5' CAT6a Shielded Ethernet Cable between BIG BAND Module 2 RJ45 port and NETGEAR N600 Wireless Router RJ45 LAN3 port.