

Prisma D-PON iW-2030 ONT EMC Filter Installation Instructions

Action Required for EMC Compliance

To maintain compliance with the essential requirements of EU EMC Directive 2004/108/EC, the EMC filter included in this package (Eagle Comtronics, Inc. part number 4023444) shall be installed directly to the RF port on the Prisma® D-PON module. The RF coaxial cable to the subscriber equipment shall be connected to the free end of the EMC filter.

To Install the EMC Filter

Complete the following steps to install the EMC filter on the Prisma D-PON ONT.

- **1** Mount the D-PON ONT as described in the *Prisma D-PON iW-2030 ONT Installation and Operation Guide*, part number 4028196.
- 2 Attach the EMC filter to the RF port on the Prisma D-PON module as shown in the following illustration.



Note: Be sure to attach the EMC filter directly to the ONT RF port, ahead of any other cable to be attached to this port.

- 3 Attach the RF coax cable from the residence to the free end of the EMC filter.
- **4** Complete the remaining installation steps as described in the *Prisma D-PON iW-2030 ONT Installation and Operation Guide*, part number 4028196.



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