

OMT kit for "on field" upgrading from Single to Dual polarization Integrated antennas







OMT with 2 ODUs for 2+0 XPIC



OMT with 4 ODUs for 2+2 XPIC

A complete family of **Ortho Mode Transducer** are available in the frequency ranges from **6 GHz** up to **42 GHz**, for dual polarized integrated antennas (THPxx-yyy DI).

Faini's OMT has been designed to support $n \circ 2$ ODUs (for standard XPIC configuration) or $n \circ 4$ ODUs for 2+2 dual polarized protected links.

Faini's OMTs are included in the THPxx-yyy DI antennas and are also available as a kit to **upgrade** a single pol. antennas (THPxx-yyy S) to a double pol. integrated antenna (THPxx-yyy DI), directly on the field.

The completeness of Faini's products portfolio allow your link to be upgraded according to actual needs, as soon as they come!

Available ODU's interfaces are for Siae, Intracom, Remec, Youncta, NSN, or any other upon request.

THP integrated dual pol antennas are available in both licensed and unlicensed frequency ranges, please refer to our web site www.fainitelecommunication.com for a complete list of available antennas and OMT kit. Different frequency ranges are also available upon request.

Please contact info@fainitelecommunication.com for further details.

Get maximum flexibility today and enable your network to grow up tomorrow!