6 x DVB-S/S2 in 8 x DVB-C/T with 4 x CI Micro Transmodulator

14MM-OM10-0648



The WISI micro video headend OM10-0648 transmodulates up to six DVB-S/S2 transponders into eight DVB-C (QAM) or DVB-T (COFDM) channels. Its integrated switching matrix simplifies assigning polarisations to each tuner, with no external hardware required. With four CI slots, scrambled services can be efficiently decrypted, multiplexed and output as free-toair content. Services can be selected and routed to any output channel, and external video clips can be injected via USB or LAN. Perfect for VAST headend solutions for mine camps, offshore rigs, vessels and other remote commercial applications.



- » Transmodulator of 6 DVB-S/S2/S2X transponders to 8 DVB-C or DVB-T channels - perfect for VAST to COFDM solutions
- » USB interface to feed in any video content to multiplex into output channels for in-house advertising, etc.
- » 4 CI slots for central decryption with multiplexing before the CAMs for efficient service processing
- » LCN / NIT processing, assign services where you want them
- » PID remapping to static Service IDs. Rescanning of connected TV sets is not needed in case of input service changes
- » Easy and intuitive programming via a web browser



