

CDH 1000 Output Modulators

| Type | CDO 1000 D | CDO 1000 V |
|-----------|-------------|-------------|
| Order No. | 940 062-001 | 940 066-001 |



| | | |
|-----------------------------|----------------------------|------------------------|
| Output Modulator | | |
| Output frequency range | 470 - 862 MHz | 47 - 862 MHz |
| Output channels | C21 - C69 | C2 - C69 |
| Output level | 82 dB μ V | 90 dB μ V |
| Adjustable attenuator | 0...10 dB | 0...20 dB |
| Modulation | DSB - non-adjacent channel | VSB - adjacent channel |
| Audio modes (standard B/G) | Mono / stereo / 2-tone | Mono / stereo / 2-tone |
| TV standard | G, K, I | B/G, D/K, I, L |
| S/N weighted | 56 dB | 56 dB |
| Operating conditions | | |
| Operating temperature | 0° to 45° C | 0° to 45° C |
| Mounting | Module for CDH 1000 | Module for CDH 1000 |
| Packing unit | | |
| Box | 1 unit | 1 unit |

Output modulators for CDH 1000 compact digital headend

- For converting internal audio/video signals to multinorm TV signals
- Modulators can be mixed and combined with input modules in any way
- Mono/stereo or 2-channel sound
- Adjacent channel suitable VSB (vestigial sideband) and non-adjacent channel suitable DSB (double sideband) version



CDO 1000 D

Double sideband modulator, DSB, non-adjacent channel

CDO 1000 V

Vestigial sideband modulator, VSB, adjacent channel