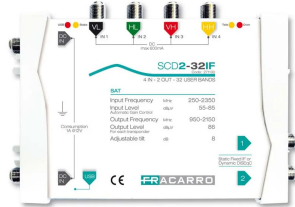


## SCD2-32IF

### SCD2 (dCSS) Multiswitches



**Compact IF-IF central unit** to convert up to 32 DVB-S/S2 transponders with SCD2 (dCSS) technology; **4 satellite inputs** and **2 derivatives** with output level for each transponder **86dB $\mu$ V**.

### Technical Chars

- SCD2-32IF: 4 Satellite inputs and 2 taps with **86dB $\mu$ V** output level for each transponder; sockets up to **90 metres** from the headend can be served.
- **Automatic Gain Control (CAG)**: maintains adequate output level even when input transponder power varies (from 55dB $\mu$ V to 85dB $\mu$ V).
- Compatible with both traditional LNB (**UX-QT LTE**) and **Wideband LNB (UX-WB LTE)** to manage the 4 polarities of a satellite with **only two cables**.
- **LEDs monitor**: operation of the part, connection to the USB port, correct product power-up and the presence of any input short-circuit.
- In **isofrequency** configuration; the product can also be used to equalise and amplify an entire satellite polarity.
- **Fixed (IF-IF)** or **Dynamic mode** (driven by the DiSEqC commands of the SCR or SCD2 decoder).
- **Configurable slope** of the generated signal (up to 8dB, adding to the 15dB in the SCD2-32IF SSA model) to compensate for cable loss in distribution.
- **Dual power ports** to provide more robustness to the system.
- **External power supply PSU1430F (14V, 3A) included in the package**
- Compact size, especially when compared to an equivalent IF-IF central unit with 32 programmable filters.
- **Free PC configuration SW** on site, to define via the USB port: input and output frequencies and other control unit configuration parameters (level, tilt, ...).

SCD2-32IF		
Code		271130
Inputs		4 SAT
Outputs		2 SAT
Taps		2 SAT
Transponder no.		32