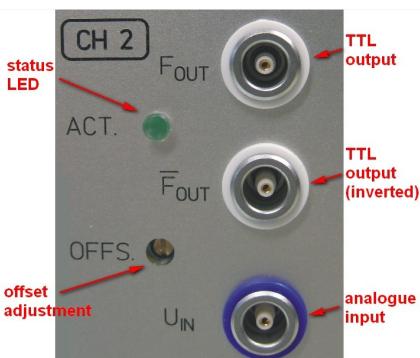




Voltage-Frequency-Converter UFC-40-C 4-Channel VFC



- NIM standard
- 4 channels
- analogue Voltage 0..10V to TTL up to 1MHz
- jumper to set 12 different frequencies
- 1 analogue input per channel
- 1 TTL output per channel
- 1 /TTL output per channel (inverted)
- 50 Ohm outputs
- insulated input / output
- offset adjustment for each channel
- 1 status LED per channel
- required supply voltage
 - +6 VDC (5.7..6.8V) - max. 130 mA
 - +24 VDC (16.5..25.0V) - max. 130 mA
 - -24 VDC (16.5..25.0V) - max. 130 mA



- NIM case, 34mm x 220mm x 280mm, approx. 950g
- operating temperature 10..45°C (typ. temp. 25°C)
- input voltage 0..10V (max. -14V..+14V)
- output voltage 5V (TTL, 50 Ohm, short-circuit proof)
- 12 output frequencies from 488Hz to 1 MHz (default)

also available as desktop chassis