

Code: VCA-1/2000

VIDEO AMPLIFIER VCA-1/2000

Net: 15.26 EUR Gross: 18.77 EUR

The VCA-1/2000 is designed to amplification of the video signal transmitted via coaxial cable, what enables video transmission up to 2000 m distance. The control knob perform both gain adjustment and correction of frequency response functions. Together with increase of gain, the correction is deeper. **The amplifier must be used at the end of the transmission line (close to the monitor).**



SPECIFICATION

Standard:	CVBS - PAL / NTSC
Device type:	Active
Power supply:	12 V / 60 mA (power adapter not included)
Number of channels:	1 Video
Video transmission range:	max. 2000 m
Video bandwidth:	0 ... 9 MHz
Coaxial socket impedance:	75 Ω
Coaxial socket type:	2 x BNC Straight socket
Main features:	<ul style="list-style-type: none">• Distance range switch built-in• Signal correction
Weight:	0.07 kg
Dimensions:	120 x 61 x 30 mm
Manufacturer / Brand:	DELTA
Guarantee:	3 years

PRESENTATION

DELTA-OPTI Monika Matysiak; <https://www.delta.poznan.pl>
POL; 60-713 Poznań; Graniczna 10
e-mail: delta-opti@delta.poznan.pl; tel: +(48) 61 864 69 60



Top view:



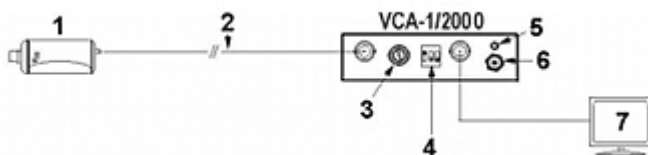
RANGE: 400-1200 METERS:



RANGE: 1200-2000 METERS:



Connection diagram:



- 1) Camera
- 2) Coaxial cable max. 2000m
- 3) Gain adjustment
- 4) Range switch
- 5) LED indicator
- 6) Power supply DC 12V/100mA
- 7) Monitor

OUR OPINIONS



- If the signal is transmitted for a longer distance than 1200 m there is a quality degradation of the received video signal.