

Magik II

Universal VGA interface



Barco's Magik II is an easy-to-use very high bandwidth interface to connect any, IG (including IBM-compatible and Apple computer) to a presentation device such as a projector or a professional data monitor.

Wide Compatibility

The Magik II makes it capable of handling all types of PC graphics standards ranging from VGA up to at least QXGA resolution (2,048 x 1,532) coming from an IG (PC or Mac) and connect them to a projector or professional monitor.

- very high bandwidth
- Compatibility from VGA (640 x 480) up to QXGA (2,048 x 1,532) resolution
- Auto-ranging power supply (97 to 240 V AC, 50/60 Hz)

Easy-use intelligent interface

Most of the adjustments of the interface are aligned automatically or selected very easily.

- Automatic sync input and output detection (LED indication for sync signal)
- Automatic termination to 75 Ohm of RGB signals from the computer and TTL/Sync signals with a 22K pull-up resistor

Easy to install

The accompanying mounting bracket facilitates installation in any enclosure, underneath tables and against wall.

BARCO

Visibly yours

Technische Daten

Eingänge	<ul style="list-style-type: none"> • RGB analog on 5 BNC • Signal levels: R, G, B: 0.7 Vpp (no sync) or 1 Vpp with sync @ 75 Ohm • Sync: TTL @ 22 K load/analog
Ausgänge	<ul style="list-style-type: none"> • RGB analog on 5 BNC connectors (to projector or monitor): R, G, B; 0.7 Vpp (no sync) or 1 Vpp with sync @ 75 Ohm • RGB analog loop through on D15 connector (local monitor out): R, G, B: 0.7 Vpp (no sync) or 1 Vpp with sync 75 Ohm • Gain fixed to 1 • Two LEDs indicate signal presence on the BNC sync output (H&V)
RGB-Bandbreite	300 MHz @ -3dB
Kompatibilität	All desktop or portable computers with resolutions from VGA up to QXGA (2,048 x 1,532)
Zubehör	<p>Included:</p> <ul style="list-style-type: none"> • Bracket and set of wing screws for easy mounting underneath a table or any other enclosure • Two power cords for both US and European power outlets
Stromversorgung	Auto ranging power supply 87 - 240 V AC 50/60 Hz
Sicherheitsstandards	Compliant with UL1950 and EN60950
Elektromagnetische Interferenz	Barco's Magik II complies with FCC rules & regulations, part 15 Class B and CE EN55022 Class B
Abmessungen	width x height x depth 218 x 45 x 150 mm 5.58 x 1.77 x 6.30 inch
Gewicht	1.20 kg / 2.64 lbs.
Optional	19" rack mount (order n° R9828970)