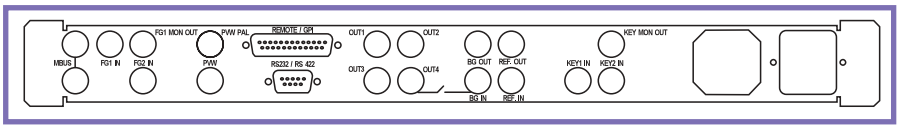
Digital Mixer Keyer

MKR200

General

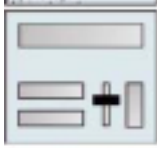
The MKR200 is a 10 bits switcher with mix and wipes (internal 12bits).
The **MKR200** fits into any configuration that needs to key titles, graphics or logos, in the digital broadcast area, i.e, production, post-production, 0.B. vans, satellite, transmission... Easy to use and transparent for embedded audio.

MKR200



- Editing switcher
- Post production (GVG100 protocole)
- OB vans

- Telecine
- Color comparator
- Border cleaning
- CROP for16/9



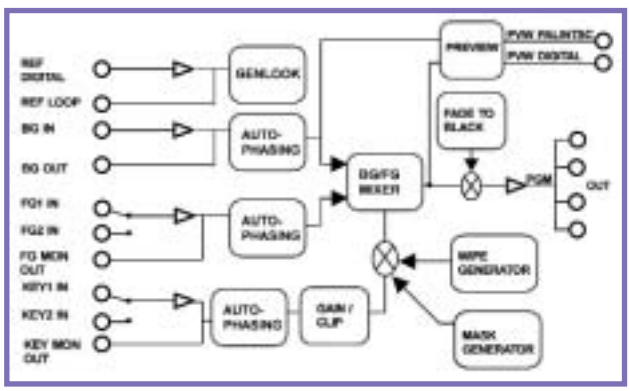
- Additional keying level for mixing purposes

- Keying before on air transmission
- Satellite transmission

- 525/625 lines automatic selection
- CUT/MIX/WIPES
- 4 Wipes
- Wipes and mask adjustable soft edge
- Frame and milliseconds adjustable transmission
- CROP, edge cleaning
- MASK
- Separate fade to black
- RS422 remote control for editing system (GVG100 protocol)
- RCK2, serial remote control
- GPI inputs and Tally
- RS232 /422 /485
- Several keyers can be controlled from one RCK2
- Coaxial cable interconnect between keyer and remote, 75 ohms (max. 100 M)
- Overall dimensions : 44,5 X 483 X 425 mm - 1U 19"
- Weight : 5Kg
- Power supply : 220 /110V ± 10% 50/60 Hz, max. 50 VA
- Temperature 0 - 45°C
- Redundant power supply (optional)
- CE & FCC Part 15 compliant

Specifications

- Front panel control
- Internal 12 bits
- In/out 4:2:2 10 bits
- SDI reference input with active loop-through
- 2 Fill inputs and 2 key inputs, monitoring
- Works as well 4/3 as 16/9ème
- BG input, with loop trough
- Totally transparent for VITC audio on BG
- One line autophasing on the inputs
- 4 program digital outputs
- 1 Digital preview output
- 1 PAL/NTSC preview output



Ç ORDERING with options

Á **MKR200**

Ç OPTIONS

RCK2 : Advanced remote control panel, serial port
RCK1 : Simplified remote control panel, parallel port
CREM/MKR-10 : 10 meters cable for RCK1 remote control panel
CREM/MKR-25 : 25 meters cable for RCK1 remote control panel

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