

The BP5004 is KROMA's smart wireless beltpack. Each beltpack is connected to the main matrix or base station through an independent IP link in a WiFi network\*; thanks to its four crosspoint keys, 4 audio channels are available to contact any terminal in the system.

A graphic LCD displays allows to identify the user at the other side of the line, and supervise system status.

Its solid design makes it suitable for both studios and OBVans.

\*Max. distance to access point 120-150m. Additional access points may be added to increase the area of coverage



**BP5004's compact design (top) and front view (bottom)**

## 4 audio channels

The beltpack has access to up to 4 audio channels, thanks to its corresponding backlighted keys.

When working as part of a party-line, the user may choose a channel to take part in just by pushing any of these front keys.

When configured as a user panel, the keys may be assigned to different users; the backlight of the key is then used to signal incoming calls, and it is possible to start a communication just by pushing the key.

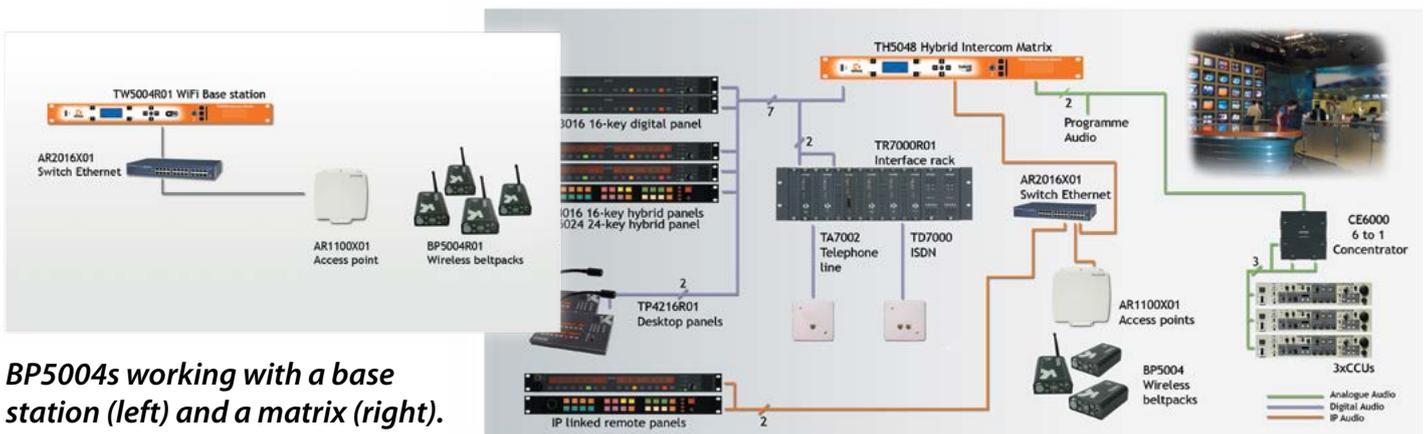
## Graphic display

The graphic display is used to monitor the status of the system, with information about battery, reception level and volume.

It also shows the three-character labels of the 4 crosspoint keys.

## Detachable battery and multislot charger

The Ion-Li detachable battery provides 6 hours of continuous use. The BC5004 charger can charge up to 4 batteries or beltpacks simultaneously.



**BP5004s working with a base station (left) and a matrix (right).**

## Ordering info

Beltpack	
BP5004R01	IP wireless beltpack: 4 keys and LCD screen
Headsets	
MC7000X09	One-ear headset with mic.
MC7000X10	Two-ear headset with mic.
MC7000X11	Beyerdynamic closed two-ear headset with mic.
MC7000X07	Ear plug (no microphone)
Accessories	
BC5004R01	Charger for four beltpacks
BP5000X01	Spare battery

## Technical specifications

Net connection	IEEE 802.11b Freq. 2.4Ghz. 11Mbps, 16dBm (WiFi) Proprietary codec based on G711, 66 Kbps
Control	USB connector
Headset	Tini-QG 4 pins (mini-XLR type)
Power consumption	Max 2W
Power supply	Battery 7.4V Ion-Lithium
Battery life	6 hours of continuous use
Dimensions and weight	87.31 x 35.93 x 116.59 mm. 450 g