

broncolor server d

We are delighted that you have chosen a high quality broncolor product.

The remote control allows wireless controlling of the main functions for broncolor power packs Grafit A, Grafit and compact units Minipuls D, as well as the earlier models which are equipped with a Servor receiver. This unit is intended exclusively for remote control of broncolor flash units. It must be operated by competent personnel.

Start up

After inserting a 9V battery the server d is ready to operate. By pressing any key it is activated. (One of the red (1) or the green (2) LED lights up.)

In addition to that it must be assured that on the flash units the "Servor remote control channel" (studio channel) is set on "1" and the "IR trigger channel" is set on "1" or "all".

Choosing the unit (1, 2)

If you press the key ALL (green LED) "2", all flash units react. If you wish to make an alteration on only one unit, choose it with one of the numbered keys 1-4 (red LED) "1". It is possible to select up to four units individually. Each key pressure resp. each command setting on the server d will be confirmed by the corresponding LED address ("1" or "2") which will blink twice.

Unit on/off (10)

Press one of the four keys "1" or the key ALL "2" to choose the flash unit(s) and key "10" to activate/deactivate.

Flash energy (3)

By pressing the keys "3" the flash energy of the power pack(s) can be changed.

Modelling light (9)

Press the keys "9" to activate or deactivate the modelling light.

Lamp base outlet on/off (4, 5)

Power packs which have individually controllable lamp base outlets can activate or deactivate, individually, up to three lamp outlets with the three keys "5". By pressing key "4" the flash energy of each lamp outlet can be individually changed.

IR / photocell (6)

Press key "6" to activate or deactivate the IR receiver and the photocell.

Test flash (7)

By pressing key "7" the flash is always released in all flash units. The IR receiver must also be activated.

To store the lighting situations (8)

If the broncolor power pack Grafit A is operated with the remote control server d, 4 memory locations are available (instead of two) to store the lighting situations. To store, briefly press key "8" (m1, m2, m3 or m4). Prolonged pressure of key "8" (m1 – m4) retrieves the stored lighting situation.

Attention: The functions "*Lamp base outlet on/off*", "*individually controllable lamp output*" and "*store the lighting situations*" can be used only with power packs which are equipped with the broncolor software version 16.09 or

higher. The function *“store the lighting situation”* can be applied only with power packs which are equipped with the broncolor software version 16.08. Power packs with software versions less than 16.09 can be updated with the latest software by every authorized broncolor service station.

If the compact unit Minipuls D is used with the remote control server d, three memory locations (instead of two) to store the lighting situations are available (m1 – m3) from the program version 18.08 on. The program version 18.07 allows to use the two memory locations m1 and m3. To store press briefly key “8” (m1, m2 or m3). Prolonged pressure of key “8” (m1 – m2) retrieves the stored lighting situation.