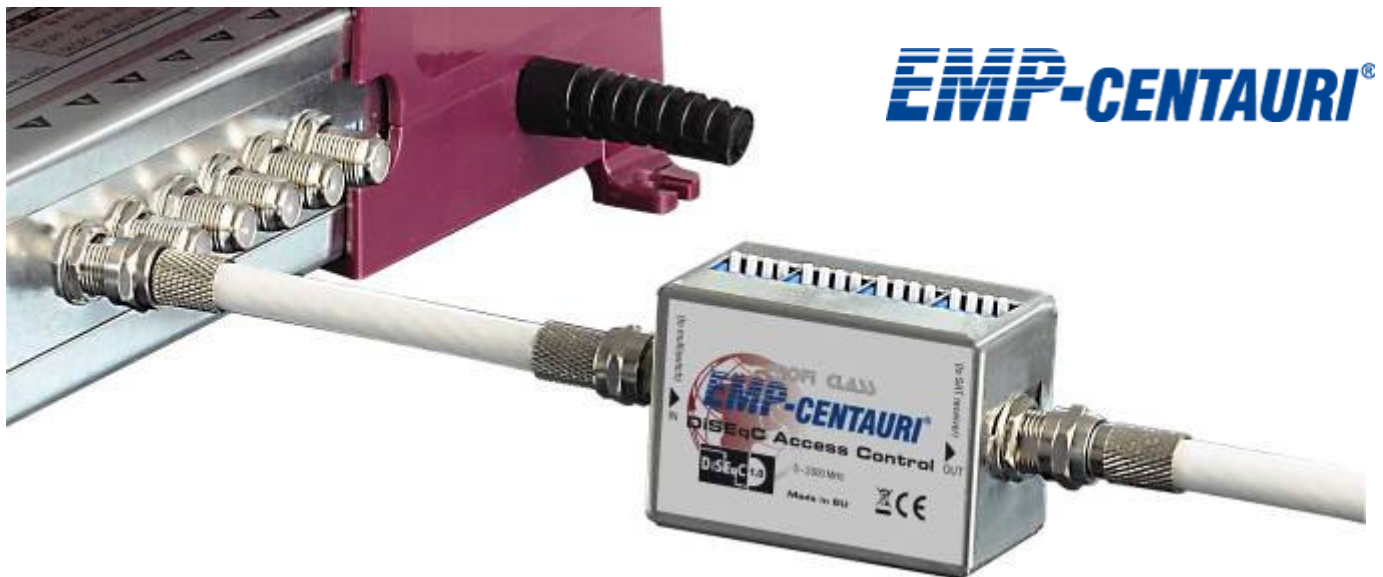


DiSEqC Access Control unit G1/1PCP-1



With new product G1/1PCP-1 EMP-Centauri offers an easy way how to control access to satellite channels for any user connected to satellite multiswitch. The device acts as a programmable filter of DiSEqC “committed” command, which is commonly used for selection of inputs of satellite multiswitch.

The configuration procedure cannot be more straightforward: each of 16 miniature levers on the device’s body controls access to one corresponding satellite input of the multiswitch. For example, to disable reception from the first LNB, the first four levers must be set to OFF position. No special programming tool is required.

For those inputs of the multiswitch that are configured as “allowed” are respective DiSEqC commands simply forwarded by the unit, while commands which would select “disabled” inputs are blocked. Moreover, both DC and RF paths between multiswitch and receiver are also suppressed. By this way it is possible to restrict access to selected satellites, to individual LNB polarities, or to disable completely satellite reception, allowing access only to terrestrial / cable channels.

The DiSEqC access control unit is to be installed anywhere between the multiswitch and user wall socket; however it is preferable to install it close to the multiswitch into lockable installation cabinet.

G1/1PCP-1 is compatible with any satellite receiver and multiswitch that utilizes DiSEqC 1.0 (2.0) communication protocol. It means that the owner or administrator of local TV distribution system can smoothly upgrade existing satellite multiswitch by easy adding this tiny unit to any – or all – outputs of the multiswitch, set up the configuration levers – and the job is done.

