

ABSTRACT

To provide an antenna unit that can always provide good broadcast transmission reception and a signal switching circuit to be used therein. A first antenna
5 element for receiving satellite broadcast transmissions, a second antenna element for receiving VHF terrestrial broadcast transmissions, and a switching means for selectively switching output of either a reception signal of the satellite broadcast transmissions received by the
10 first antenna element or a reception signal of the VHF terrestrial broadcast transmissions received by the second antenna element and supplying that output to the receiver unit via the signal supply cable in response to a direct-current bias level supplied from a receiver unit via a
15 signal supply cable are provided inside a single identical casing.

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