

Title (en)

Satellite block-down receiver set having adjustable mounting

Title (de)

Abwärtsumsetzer für Satellitenempfänger mit einstellbarer Halterung

Title (fr)

Bloc convertisseur pour un récepteur à satellite avec support ajustable

Publication

**EP 1017125 A2 20000705 (EN)**

Application

**EP 99400455 A 19990224**

Priority

CN 98252021 U 19981228

Abstract (en)

a satellite block-down receiver set having adjustable mounting is disclosed. The satellite block-down receiver set (10) comprises a plurality of satellite block-down receivers and a mounting. The mounting (100) comprises a coupling part (110) incorporated with the plurality of satellite block-down receivers, a fixture part (120) being pivotally mounted on an arm (2) of a dish bracket and an adjustably connecting mechanism for adjustably connecting and fastening the coupling part and the fixture part. At least one of the coupling part and the fixture part is provided with an extension portion extending to and overlapping the other one of the two parts. The connecting mechanism is provided in the overlapping portions of the two parts such that the relative position of the two parts is adjustable when the connecting mechanism is loosened. According to the above structure, the position of each satellite block-down receiver relative to a reflector of a dish aerial is adjustable in at least two-dimensions when a plurality of satellite block-down receivers are used to receiving satellite signal by only one dish aerial. Thus, a neutral and balanced receiving strength and effect can be obtained. <IMAGE>

IPC 1-7

**H01Q 19/17**; **H01Q 5/00**; **H01Q 3/18**

IPC 8 full level

**H01Q 3/18** (2006.01); **H01Q 5/00** (2006.01); **H01Q 5/45** (2015.01); **H01Q 19/17** (2006.01)

CPC (source: EP)

**H01Q 3/18** (2013.01); **H01Q 5/45** (2015.01); **H01Q 19/17** (2013.01)

Cited by

EP1705746A1; US7196675B2

Designated contracting state (EPC)

AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)

**EP 1017125 A2 20000705**; **EP 1017125 A3 20010404**; CN 2365766 Y 20000223

DOCDB simple family (application)

**EP 99400455 A 19990224**; CN 98252021 U 19981228