

NEWS

NEW TECHNOLOGY to EXPANDING THE OPERATIVE COVERAGE OF TELEPHONE LOCAL REPEATERS Mod. BT20, BT40 and BT45.

Using **only one** repeater kit **BT20**, **BT40** or **BT45** (depending on the required operative frequency) **joined to a NEW expanding kit splitter KS 2 - 3 - 4 - 5 ways**, you have the possibility to cover more floors in multi-flat building, separate and shielded rooms or areas.

The **NEW system** is passive: it divides and shares the signal on the output side of the repeater; it is required good signal level outside the building, minimum 3 out of 5 levels of full range in the hand-set telephone display or equivalent. Each **expanding kit splitter** includes all the necessary installation parts (coax cables with connectors assembled, antennas, splitters): these parts are in addition to the delivery kit of the Mod. **BT20 - GSM 900MHz**, Mod. **BT40 - GSM 1800MHz** or Mod. **BT45 - UMTS 2100MHz**.

HOW TO MAKE YOUR ORDER

In the order it is necessary to indicate the **required way number**, [ex. Mod. **KS3** 3 ways] and the **repeater model** [ex. Mod. **BT20**].

Order code	Q.ty 1	Mod. KS3 for BT20
	Q.ty 1	Mod. BT20 (if not yet purchased).

This configuration is useful on 900MHz band and it shall be possible to coverage three different floors or rooms, offices, etc.

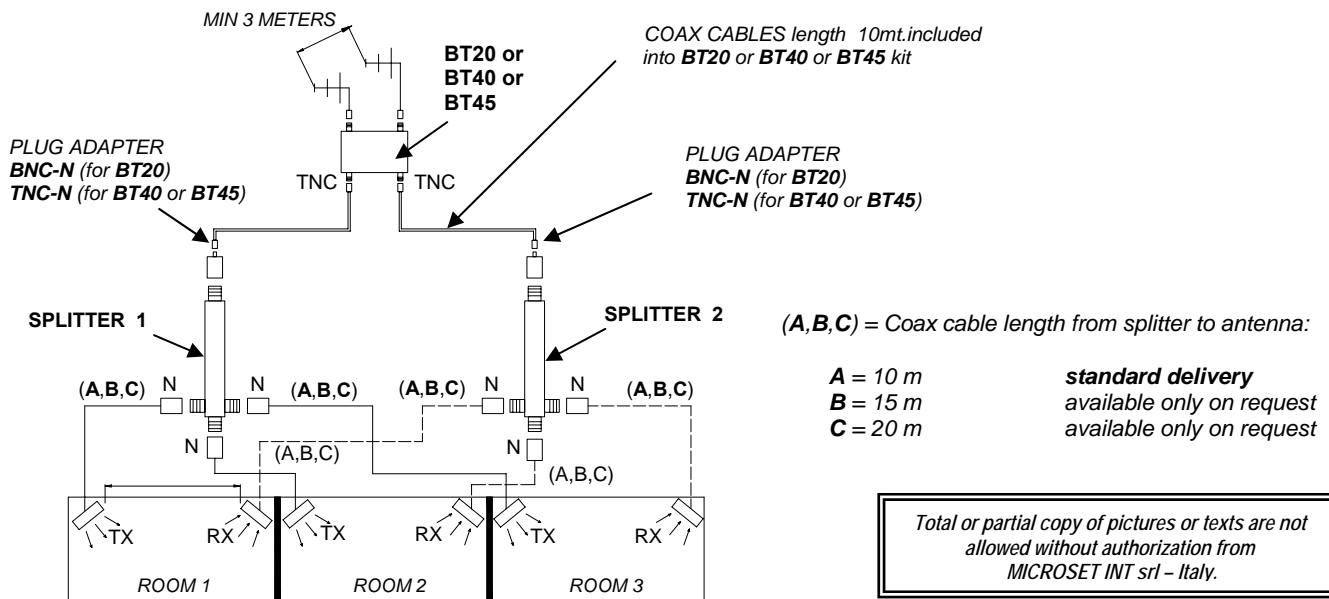
AVAILABLE MODELS

MODEL	DESCRIPTION	PRICE LIST
KS 2	Kit splitter 2 ways	Euro 455,00
KS 3	Kit splitter 3 ways	Euro 706,00
KS 4	Kit splitter 4 ways	Euro 968,00
KS 5	Kit splitter 5 ways	Euro 1368,00

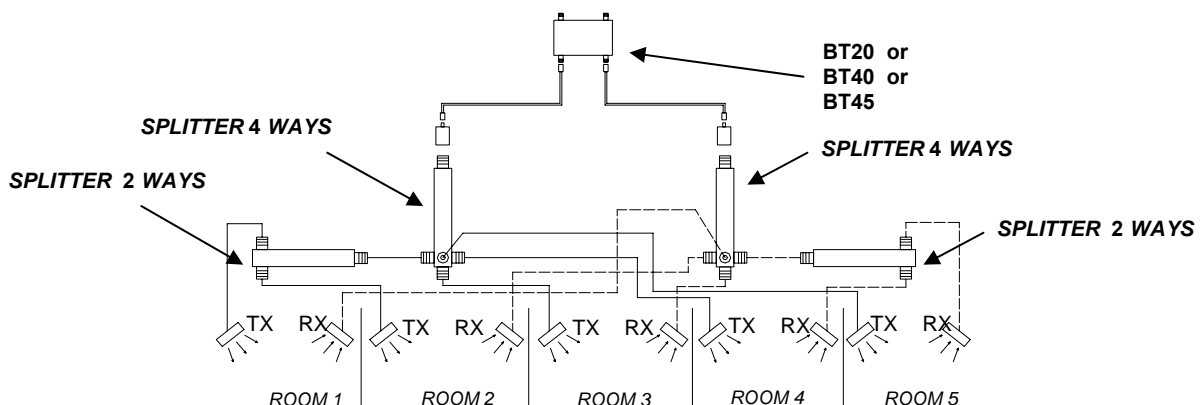
TAX NOT INCLUDED.

INSTALLATION EXAMPLES

1. Kit 3 WAYS KS3



2. Kit 5 WAYS KS5



DELIVERY KITS

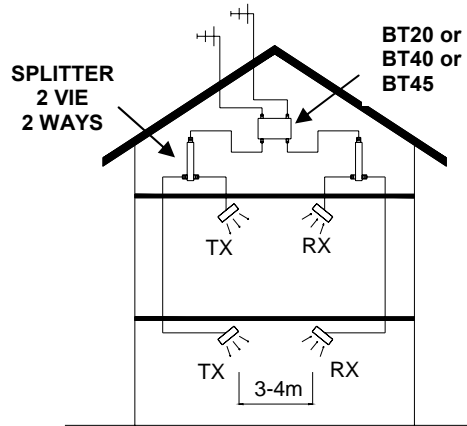
□ **KIT 2 WAYS Mod. KS 2**

Available for the repeater models:

- **BT20** GSM 900MHz or
- **BT40** GSM 1800MHz or
- **BT45** 2100MHz UMTS.

PARTS INCLUDED:

- 2 Panel antennas
- 2 Two ways splitter
- 4 Coax cables 10m with plugs for splitter to panel antenna connection
- 2 Plug adapter BNC-N (for **BT20**) or
- 2 Plug adapter TNC-N (for **BT40** and **BT45**).



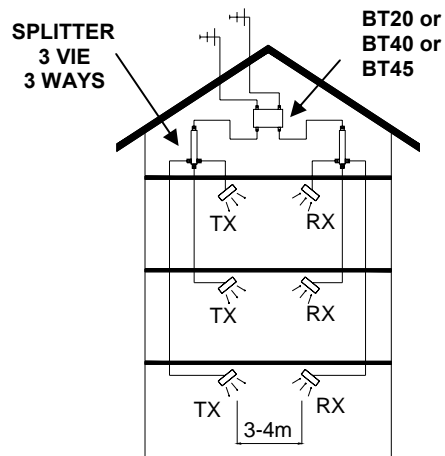
□ **KIT 3 WAYS Mod. KS 3**

Available for the repeater models:

- **BT20** GSM 900MHz or
- **BT40** GSM 1800MHz or
- **BT45** 2100MHz UMTS.

PARTS INCLUDED:

- 4 Panel antennas
- 2 Three ways splitter
- 6 Coax cables 10m with plugs for splitter to panel antenna connection
- 2 Plug adapter BNC-N (for **BT20**) or
- 2 Plug adapter TNC-N (for **BT40** and **BT45**).



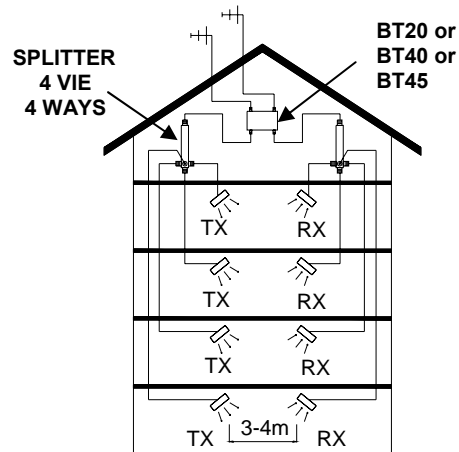
□ **KIT 4 WAYS Mod. KS 4**

Available for the repeater models:

- **BT20** GSM 900MHz or
- **BT40** GSM 1800MHz or
- **BT45** 2100MHz UMTS.

PARTS INCLUDED:

- 6 Panel antennas
- 2 Four ways splitter
- 8 Coax cables 10m with plugs for splitter to panel antenna connection
- 2 Plug adapter BNC-N (for **BT20**) or
- 2 Plug adapter TNC-N (for **BT40** and **BT45**).



□ **KIT 5 WAYS Mod. KS 5**

Available for the repeater models:

- **BT20** GSM 900MHz or
- **BT40** GSM 1800MHz or
- **BT45** 2100MHz UMTS.

PARTS INCLUDED:

- 8 Panel antennas
- 2 Two ways splitter
- 2 Four ways splitter
- 10 Coax cables 10m with plugs for splitter to panel antenna connection
- 2 Coax cables 2m for splitter connections
- 2 Plug adapter BNC-N for **BT20** or
- 2 Plug adapter TNC-N for **BT40** and **BT45**.

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