

Samtaleanlæg med rør

STATIONER

25

TD-H/B



- All-master selective ring system
- Single-master configuration or intermix w/TD-1H/B
- Multi-conductor cable in loop
- Multi-talk channels

- Door station(s), audio or PanTilt video
- Paging to a zone(s)



IF-DA
Door station
→ P.31



DE-UR
Door station adaptor



TD-1H/B
1-call sub



TD-3H/B
3-call master



TD-6H/B
6-call master



TD-12H/B
12-call master



TD-24H/B
24-call master

- For desk-top or surface wall mounting, provide TDW-n/A terminal box w/1.5m cord.

TDW-1/A, for TD-1H/B
TDW-3/A, for TD-3H/B
TDW-6/A, for TD-6H/B
TDW-12/A, for TD-12H/B
TDW-24/A, for TD-24H/B



Options



PD-1, Zone page adaptor

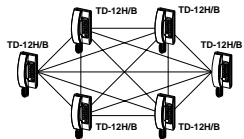


PD-2, Zone talkback page adaptor
→ P.72



RY-AC/A Audio or visual call device relay
→ P.96

Communication network & wiring



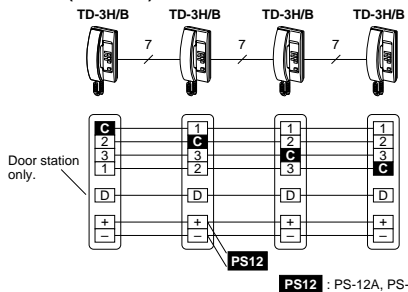
Station selector & CALL to ring

All-master configuration

Install main cable of max. conductors allowed for each TD-H/B station model.

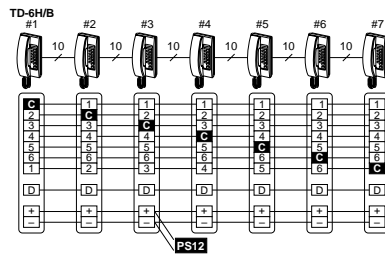
| Models | Capacity | Cable |
|----------|-------------|----------|
| TD-3H/B | 4 stations | 7 wires |
| TD-6H/B | 7 stations | 10 wires |
| TD-12H/B | 13 stations | 16 wires |
| TD-24H/B | 25 stations | 28 wires |

TD-3H/B (4 stations)

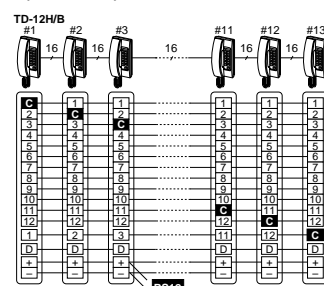


PS12 : PS-12A, PS-12B

TD-6H/B (7 stations)



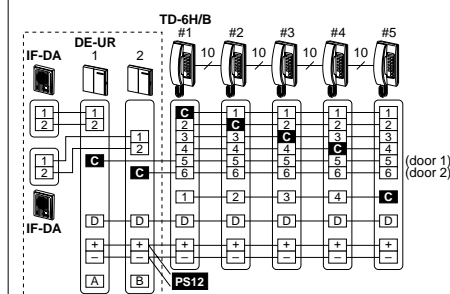
TD-12H/B (13 stations)



PS12 : PS-12A, PS-12B

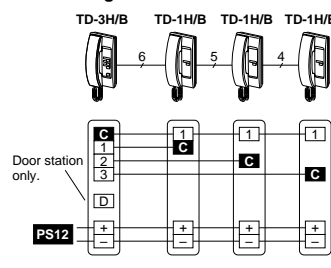
Locate power supply in the center of cable run.

Audio door configuration w/door release



★ Locate **DE-UR** near power supply, so as to be fed directly.
Cable required : (3 common + No. of TD-H/B/door) in loop.

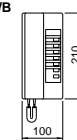
Master-sub configuration



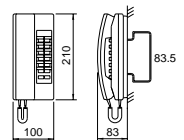
System components

TD-nH/B: Master station, wall-mount (n= 3, 6, 12 & 24-call)
TD-1H/B: 1-call sub station
For desk-top use or surface-wall mounting w/heavy cable run;
Use TDW-n/A Terminal box w/1.5m extension cord (n = 1, 3, 6, 12, 24-call)
DE-UR: Door station adaptor (max. 2 per system).
Call tone changeable.
IF-DA: Door station (any I/E/IF series).
12V DC power supply: PS-12A, PS-12B

TD-1H/B -




TD-24H/B




Specifications (TD-H/B)

| | | |
|-------------------|--|--------|
| Power source | 12V DC, 70mA per station. | |
| Power supply | PS-12A, PS-12B | |
| Communication | Depress a station selector 1-12 and CALL (or CALL A) to ring station 1-12 (or A1 - A12). Lift handset to reply. Door calls in w/standard or faster(B) intermittent tone, 2-1/2 sec. Pick up and depress the selector assigned. | |
| Wiring | 2 or 3+ no. TD-H/B in loop. TD-1H/B: 4 wires. TD-3H/B: 7 wires. TD-6H/B: 10 wires. TD-12H/B: 16 wires. TD-24H/B: 28 wires. | |
| Distance | 0.65mmø | 0.8mmø |
| • TD-H/B stations | 650m | 1,000m |
| • DE-UR to door | 150m | 230m |


MY-CU & TD-H/B



MK-DBC
Video door station
→ P.29




DE-UR
Door station adaptor




TD-12H/B 12-call master station
& **MY-CU** Main video monitor or
MYH-CU Sub video monitor

Options

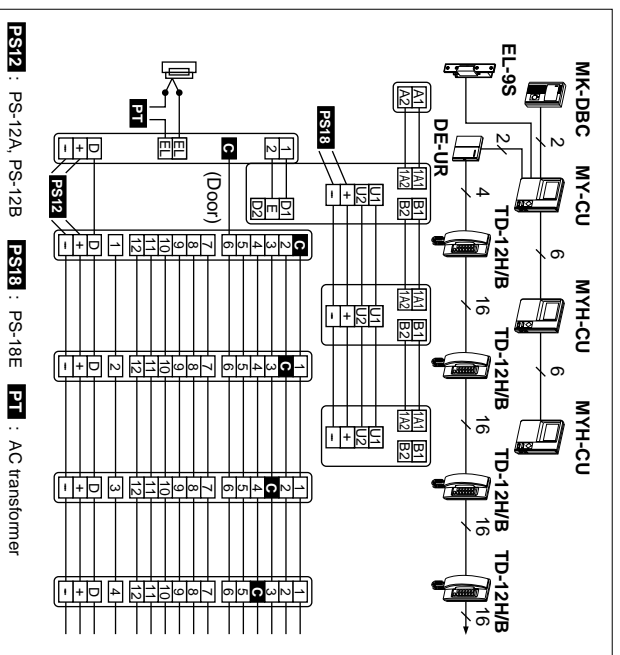
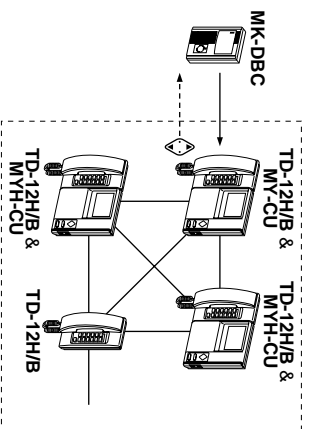


EL-9S
Door release
→ P.97



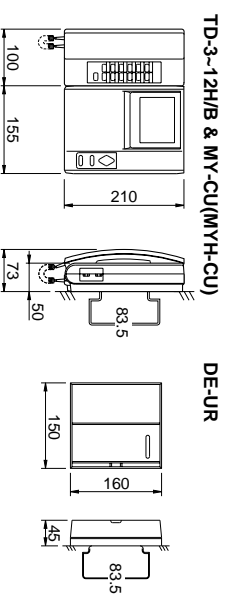
MYW-BA
Long distance adaptor
→ P.33

Communication network & wiring



System components

- MY-CU:** Main video monitor
- MYH-CU:** Sub video monitor (2 or more*)
- * Additional MYH-CU can be expanded with a supplementary power supply.
- TD-nH/B:** Master station (n= 3, 6, 12 & 24)
- DE-UR:** Door station adaptor
- 18V DC power supply: PS-18E, PS-18YE**
- 12V DC power supply: PS-12A, PS-12B**



Specifications (TD-H/B & MY-CU)

| | |
|-------------------|---|
| Power source | TD-H/B: 12V DC, 70mA per station. MY-CU: 18V DC, 0.9A max. MYH-CU: 18V DC, 0.4A. |
| Power supply | PS-12A, PS-12B, PS-12M (TD-H/B). PS-18E, PS-18YE (Video). |
| Communication | Door calls in w/intermittent tremo and image. 45 sec. Rings max. 12 stations. Pick up (any) handset and depress an selector assigned to reply, and image is kept 2-1/2 min. Recycle w/MONITOR button. |
| Door release | DC30V or AC250V, 5A (resistance load) |
| Wiring | 2 parallel wires to door. 6 wires, monitors |
| Distance | 1.0mmø |
| • MY-CU to door | 50m |
| • MY-CU to MYH1 | 35m |
| • MY-CU to MYH1-2 | 17m |