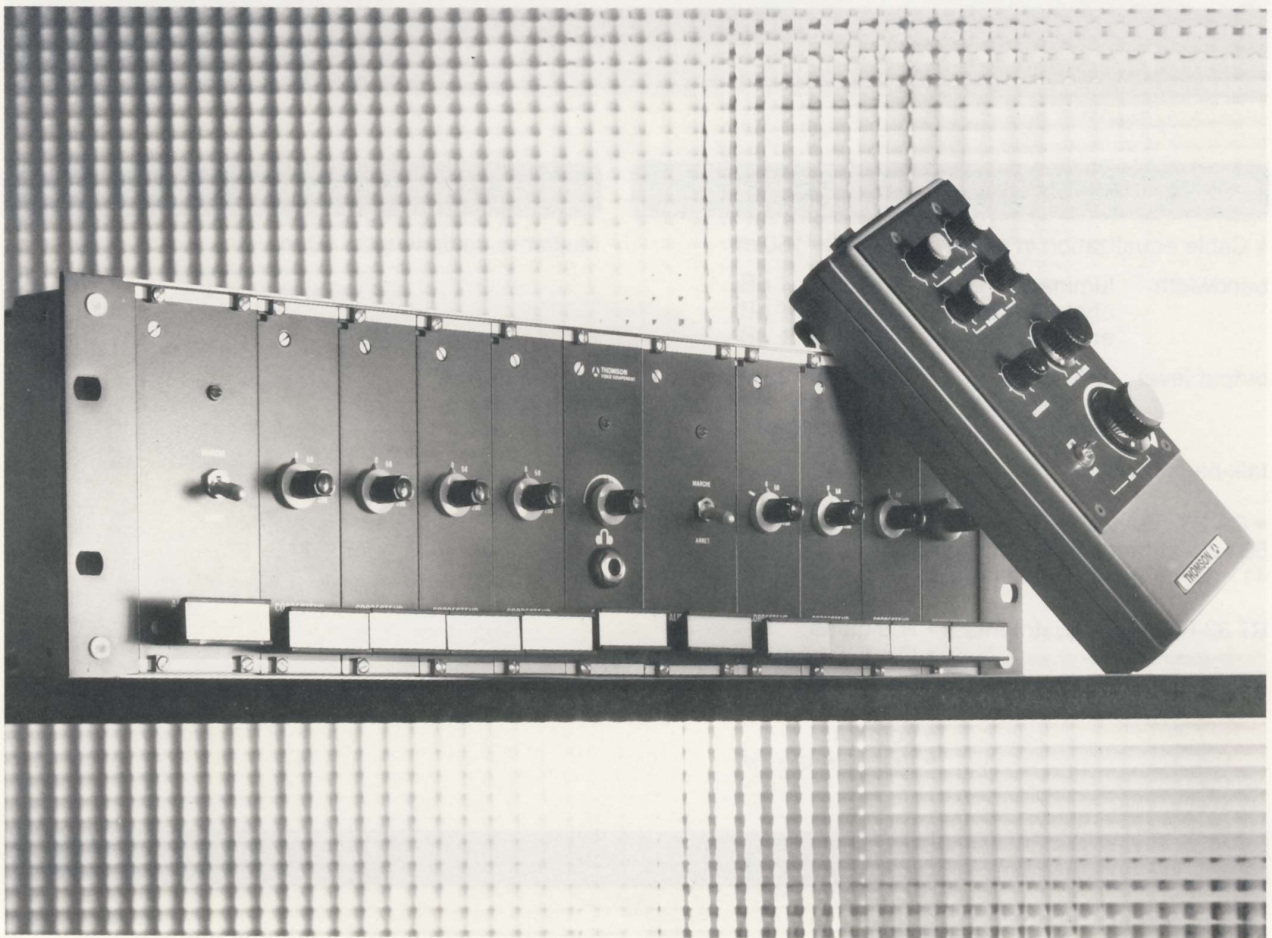
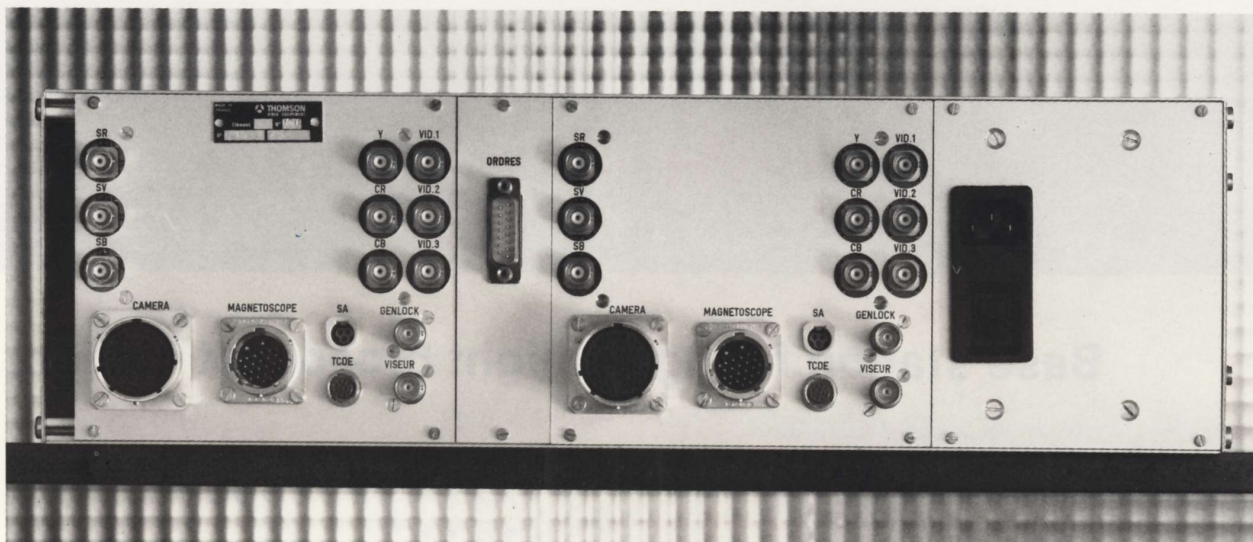


# CV 1620

## Base station for lightweight broadcast camera



- Compact CCU for 3-CCD camera, type TTV 1640 & TTV 1635, fitted with camera adapters CA 23 or CA 24 and BA 24,
- Provision is made for housing 2 units in the same chassis (as above illustrated)
- Transmission of R.G.B., components and composite signals
- Multicore cable for operation up to 150 m,
- Remote control of main adjustments via the BT 33 RC unit
- Highly economic lightweight production unit.



### TYPICAL PRODUCT CHARACTERISTICS

- Cable equalization in steps of 50 - 100 - 150 m
- |              |             |                                  |
|--------------|-------------|----------------------------------|
| bandwidth    | luminance   | : 5 MHz $\pm$ 1 dB               |
|              | chrominance | : 5 MHz $\pm$ 1 dB               |
|              | encoded     | : 5 MHz $\pm$ 1 dB               |
| output level | luminance   | : 1 V <sub>p,p</sub> $\pm$ 20 mV |
|              | chrominance | : $\pm$ 350 mV $\pm$ 20 mV       |
|              | encoded     | : 1 V $\pm$ 20 mV                |

talk-back facilities

- CA 23 BA 24
- 50 - pin camera connector input.  
41 - pin multicore cable output.

- BT 33 R/C/unit adjustments :
- R,B gains,
  - O + 6 + 12 dB master gains,
  - black level,
  - master black (Pedestal),
  - contour
  - manual/auto iris

### ACCESSORIES

Multicore cable length : 50 m

### SYSTEMS CONNECTIONS

Lightweight EFP operation

