

# DICOM



## DTR-2020ST Series

### TV CONTROL STATION

### Models

**DTR-2120ST**  
**DTR-2220ST**  
**DTR-2221ST**  
**DTR-2222ST**

### Description

The DTR-2020 series of TV volume and channel change control stations are electrically identical to the DTR-2298 series. This station has both control points located on the same gang, thus permitting the minimum backbox size available.

Each model is built upon the popular decorator style chassis allowing for many mounting options. The volume control knob features a brightly colored pointer while the channel change knob is an unmistakable red button.

The volume control potentiometer is a one-watt linear taper 250 ohm type and the channel change switch is a low travel SPST momentary type. Each device has uniquely color coded wiring for ease in installation.

Each DTR-2###SS comes complete with installation instructions, stainless steel trim plate, crimp connectors, and mounting screws.

### Ordering Information

- DTR-2120ST** One gang TV Control Station, stainless steel trim
- DTR-2220ST** Two gang TV Control Station, stainless steel trim
- DTR-2221ST** 2 gang TV Control w/headphone jack, SS trim
- DTR-2222ST** 2 gang TV Control w/ph jack & remote jack, SS trim

### Features

*Versatile design allows utilization in a variety of locations.*

*Easy-grip Volume knob and big Channel button.*

*Well defined labeling for ease of operation.*

*Pre-wired and tested for easy installation.*

*Available in bi-lingual format.*

*Mounts onto standard 1 or 2 gang electrical backbox.*

*Can be combined with other decorator style of devices for mounting ease*

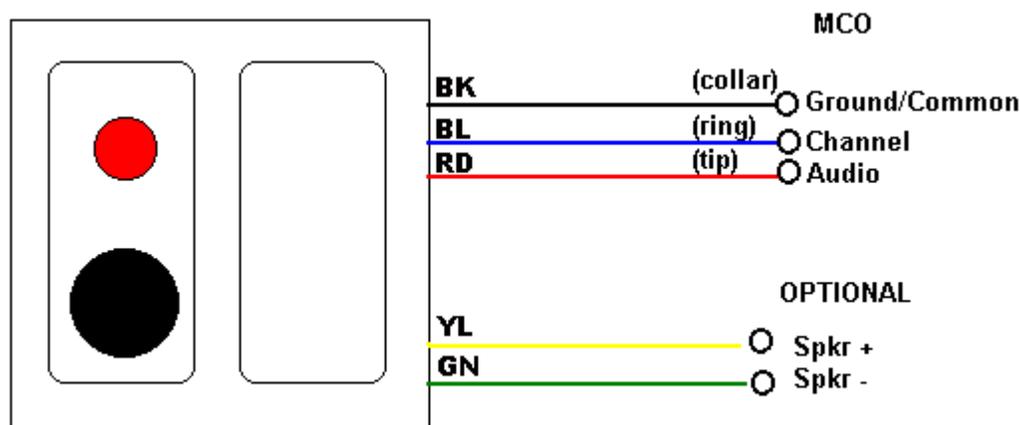
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## TECHNICAL SPECIFICATIONS

1. Volume Control: Linear taper, 250 Ohm, .335" shaft,
2. Rated Wattage: one watt
3. Size: 1 gang: 4.5"H x 2.75"W x 1.5"D or 2 gang: 4.5"H x 4.5W x 1.5"D
4. Mounting: Vertical, one gang or two gang as required by model variant
5. Faceplate: Stainless Steel trim plate. Accepts standard decorator style trim plates.
6. Termination: Five- (5) color coded wires, 6" length
7. Insulation Resistance: >100M ohm to 500 VDC
8. Resistance Tolerance: <1M: 20%, >1M: 30%
9. Switch: Colored coded momentary SPST, N.O. contacts rated at 3A / 250V

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## MOUNTING AND WIRING INFORMATION\*



RD = RED  
BL=BLUE  
BK=BLACK  
YL = YELLOW  
GN = GREEN

Audio High (+)  
TV Channel Relay High (+)  
TV Channel Common (Grd)  
Speaker Output (control arm)  
Audio Common (lo)

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\*Refer to Service and Installation Manual for detailed information regarding hook-up and set-up.

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### DICOM Services

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