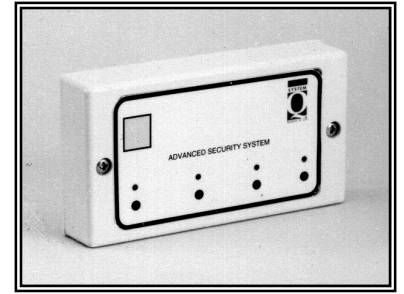# CCT862/3 (Master/Slave)   SYSTEM Q REMOTE CONTROL INSTRUCTIONS

Features

- Remote system control.
- Audible alarm warning sound. Can be disabled when not required.
- Floodlight control via CCT872 and CCT881.
- Inhibit or enable automatic video record facility.
- Displays number of camera currently being viewed for easy area identification.
- Visual indication of alarm status.
- Simple colour to colour, 4 core alarm cable connection.
- Master and Slave version for larger properties.

Up to two Advanced-Vision remote control units can be used per system, one master and one slave. This enables full system control in two permanent positions in a property. For example, in a home this may be one in the living room and one in the bedroom. In a business one maybe located next to the receptionist and one in the MD's office.
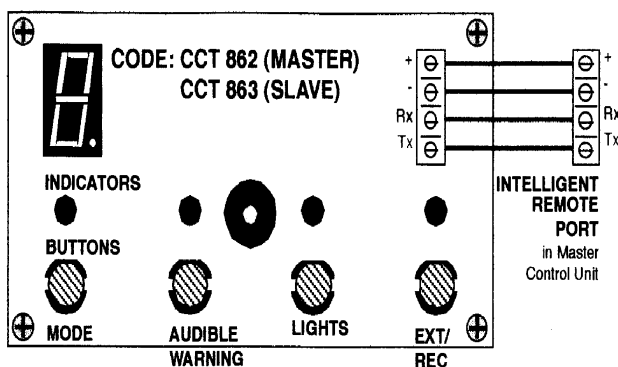
Note - the Master and Slave units are electronically different and must be ordered under separate product codes.

In addition to the Advanced-Vision Remote Master and Advanced-Vision Remote Slave, a wirefree keyfob kit (CCT890) can be used at the same time for maximum system flexibility. The main advantage the wired panels have over the keyfob, is that the panels provide an internal audible warning and a simple and effective way of arming and disarming the automatic record facility for a hidden VCR. The current camera ID is also available on the wired panels.

Connection
The intelligent remote is connected to the control unit with a 4- core cable using the colour code as follows: -

If a Slave Remote unit is required, this is connected in parallel to the Master. For ease of installation, this connection can be at the main control unit, the Master remote or anywhere along the 4-core alarm cable that joins the two together.

Mode Button (1)
This is used to switch the control unit between its three modes Automatic, Manual and Alarm mode.

Manual mode is indicated on the Mode light as a constant light.
To switch to manual mode from either automatic or alarm, simply press the mode button once. This will hold the system on the current camera. Further presses of this button will advance on one camera for each press of the mode button.

Automatic mode is indicated on the mode light as a steady flashing light.
Switching to automatic mode from either manual or alarm modes is achieved by pressing and holding the button for approximately Ten seconds.

Alarm mode is indicated on the mode light by a rapidly flashing light.
Alarm mode is entered only by activating a detection device, which will lock the control unit onto the relevant camera for a time of one minute.

CCT862/3 (Master/Slave)   SYSTEM Q REMOTE CONTROL INSTRUCTIONS

Audible warning On/Off (2)

This button is for enabling and disabling the audible alarm sound of the remote control. This button toggles the alarm between on and off. When the indicator light is on, the sounder is enabled and when off, the sounder is disabled.

Light control Button (3)

The light button is for remote operation of the floodlight interface, CCT872. This button toggles on and off the lights connected to the interface, provided that it is dark outside. When the indicator light is on, the lights are on and when the indicator light is off, the lights are off.

REC/EXT Button (4)   -*This <u>only</u> works on installations where the video controller / Time-lapse is hard wired to the main control unit.*

The REC/EXT button is for remotely enabling and disabling automatic video recording or any other device connected to the main control unit's external output port marked "EXPANSION PORT", terminals + and **EXP**.

When this button is pressed in and the red light comes on, *it allows* the Main Control unit to send a **hard wired** trigger pulse to the Video controller, via EXPANSION PORT terminals + and **EXP**. Similarly when the light is off, it *inhibits* the Advanced-Vision control unit from sending the **hard-wired** trigger pulse to the video controller via the same terminals. This is very extremely useful for video recorders that are hidden away in cupboards etc.

NOTE – Button 4 does not actually send a record pulse when it is pressed, it *<u>allows</u>* one to be sent if the main control unit is triggered by a detection device.

Obviously if the Main Control unit has its hard-wired trigger pulse to the Video Controller inhibited, it cannot activate the video controller which in turn can not activate the video recorder.

Because of the way the unit works, it can only inhibit, and therefore control, hard-wired installations to the video controller NOT wirefree installations via the scart socket on the VCR.

If the output of the Main Control unit is used to trigger other devices such as wirefree buzzers, these also will be enabled or inhibited using the REC/EXT button. The transmitting device that controls these will only be able to be activated when the REC/EXT light is on via EXPANSION PORT Terminals + and **EXP**. This should prove a useful feature to enable push button control over plug-in buzzers.

Specifications

Voltage	12V D.C.
Current Consumption	100ma
Connection method	Terminal strip (marked colour-colour)
Cable required	Low cost 4-core alarm cable
Size	26mm x77mm x 140mm
Weight	135g
Colour	White

All specifications are approximate. System Q Ltd reserves the right to change any product specification or features without notice. Whilst every effort is made to ensure that these instructions are complete and accurate, System Q Ltd. cannot be held responsible in any shape or form for any losses no matter how they arise from errors or omissions in these instructions.