Rx 100 *Interface Receiver*

Addendum to manual for the following camera:

Mitsubishi CCD400E. (RS232 Controlled)

RX1_M2V1

Application Notes

Manual zoom with 1 second slow inching
Manual focus override - returns to autofocus after holding focus key for 1 second
Iris override - returns to auto iris after holding iris key for 1 second
Cycle shutter speed
Cycle white balance options
Cycle backlight compensation - Set to 0 by holding iris key for 1 second
Reset camera to default settings
16 lens/camera setting presets

Advanced Features	Tx1000	Tx400DC	DM Mux
Shutter speed 1/50,1/120,1/250,1/500,1/1000,1/2000,1/4000,1/10000	'#' WASH	'#' 1	*889 002
White Balance INDOOR,OUTDOOR,FL.LIGHT,LOCK,AUTO	'#' WIPE	'#' 2	*889 003
Backlight Compensation -30 - +30	'#' AUTOPAN	'#' 3	*889 004
Reset Camera settings 1/50, AUTO, AUTO IRIS, AUTO GAIN	'#' LIGHTS	'#' 4	*889 005

RS232 control of using the following connections:

Rx100	Description	Camera	9 pin DB Male
J3-C3	TxData-	RXD	Pin 3
J3-GND	Ground	SG	Pin 5

CCD400 Rear Panel View

Coax To Receiver VIdeo In

DB9 Converter

Serial Data Connection

Rx100 J3	Camera DB9M
C3	Pin 3
GND	Pin 5

+12V — 0V

+12V Power Input