

MBA KNOX

REV: 13JAN2006

THIS ON PORT 'E' OF THE SMART SWITCH (ESC ^ B 'PORT')

VIDEO

IN

L

R

- 1 - MBARI C - 18 GHz (MBA) RCVR VIDEO OUT
- 2 -
- 3 -
- 4 - V3 FROM AUD CONSOLE OUTPUT 1
- 5 - V4 FROM AUD CONSOLE OUTPUT 2
- 6 -
- 7 -
- 8 - MAGNI WFG (BARS)

- RCVR AUDIO CH 2
- N/C
- N/C
- AUDIO CH 2
- AUDIO CH 2
- N/C
- N/C
- +4 dBm TONE

- RCVR AUDIO CH 1
- N/C N/C
- N/C N/C
- AUDIO CH 1
- AUDIO CH 1
- N/C N/C
- N/C N/C
- +4 dBm TONE

VIDEO

OUT

L

R

- 1 - MBARI C - 18 GHz (MBA) XMTR VIDEO IN
- 2 - N/C
- 3 -
- 4 - SIGMA VDA TO AUD CONSOLE INPUT 7
- 5 - SIGMA VDA TO AUD CONSOLE INPUT 8
- 6 -
- 7 - N/C
- 8 - VIDEO MONITOR

- XMTR AUDIO CH 2
- N/C
- N/C
- N/C
- N/C
- N/C
- N/C
- N/C

- XMTR AUDIO CH 1
- N/C
- N/C N/C
- AUDIO CH 1
- N/C
- N/C N/C
- N/C
- VIDEO MONITOR

STORED AS PATTERN 1 (DEFAULT), SEE REVERSE SIDE

TO RECALL PATTERN 1: PRESS "R", "1", "EN"

PATTERN 1

<u>OUT</u>	<u>IN</u>
1	4
2	2
3	3
4	1
5	8
6	6
7	7
8	8

NOTES:

CONSOLE INPUT 1 - AUD REAR CAM
CONSOLE INPUT 2 - AUD FRONT CAM
SIGMA (VEQ 260S) IS A 1X8 DA
LEAVE SMART SWITCH IN A(LOOP-BACK) WHEN DONE

Modem #: 831-647-8382

** SERIAL SWITCH INFO **

PRESS: "ESC" "CNTRL" "B" "X"

WHERE "X" = PORT #

A - LOOPBACK

B - OSMO 1

C - OSMO 2

D - N/C

E - KNOX SWITCH