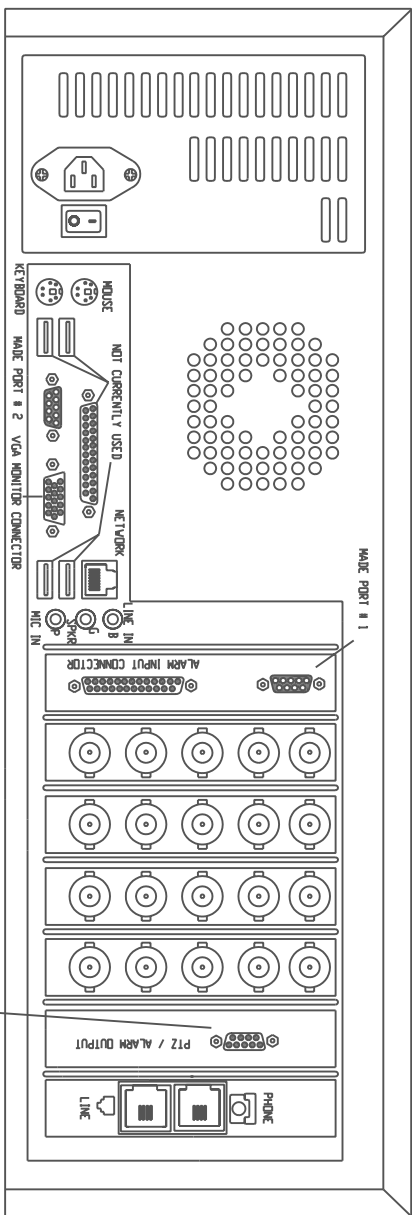


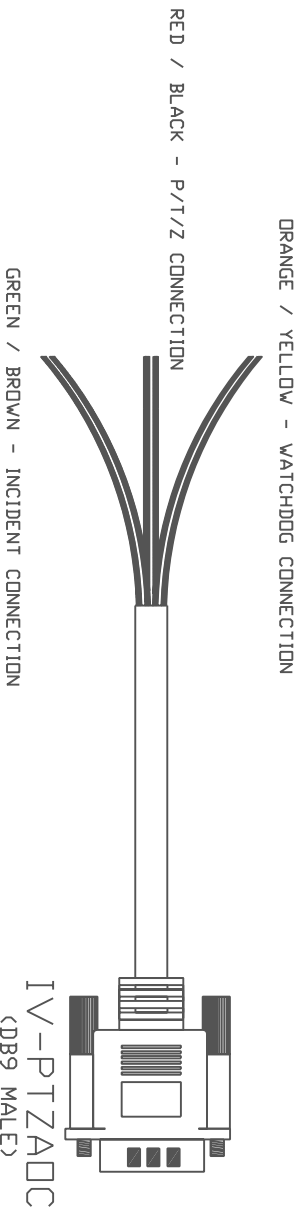
NOTES:

- * THE P/T/Z - ALARM OUTPUT CABLE IS PROVIDED TO ENSURE EASE OF CONNECTION TO THE IMAGE VAULT DVR.
- * THE INCIDENT OUTPUT IS A MOMENTARY, NORMALLY OPEN DRY CONTACT. IT IS TRIGGERED FOR APPROXIMATELY 1 SECOND WHEN THE PROGRAMMED CRITERIA ARE MET.
- * THE INCIDENT ALARM IS PROGRAMMABLE AND CAN BE TRIGGERED BY SEVERAL VARIABLES - PLEASE REFER TO THE USERS MANUAL.
- * THE WATCHDOG OUTPUT IS A NORMALLY CLOSED, DRY CONTACT THAT GOES OPEN ON FAIL.
- * THE WATCHDOG OUTPUT FOLLOWS THE FAULT CONDITION, IT IS TRIGGERED WHEN THE IMAGE VAULT LOSES POWER OR WHEN THE SOFTWARE AND THE CAPTURE CARDS STOP COMMUNICATING.
- * THE WATCHDOG OUTPUT IS A FIXED OUTPUT THAT IS NOT PROGRAMMABLE. IT IS ALWAYS ENABLED.
- * PLEASE REFER TO 'OUTPUT CONTACT INFORMATION' TABLE. THIS TABLE SHOWS THE ELECTRICAL LIMITS OF THE OUTPUTS. ***** EXCEEDING THESE RATINGS WILL DAMAGE THE IMAGE VAULT AND MAY VOID THE WARRANTY*****
- * THE P/T/Z CONNECTION IS USED FOR PELCO, PANASONIC, KALATEL, OR SENSORMATIC CAMERAS.
- * PLEASE FOLLOW THE P/T/Z MANUFACTURERS CONNECTION RECOMMENDATIONS.
- * THE IMAGE VAULT P/T/Z INTERFACE IS NOT COMPATIBLE WITH BI-DIRECTIONAL DATA.
- *** PLEASE REFER TO THE USERS MANUAL *****
- * ONCE ALL OF THE CONNECTIONS ARE MADE, THE DVR STILL NEEDS TO BE CONFIGURED - GOTO THE "STATUS" MENU, AND SELECT "ALARM OUTPUT SETUP"
- * AFTER DEFINING THE TRIGGERING EVENTS FOR THE INCIDENT OUTPUT, BE SURE TO SELECT THE "ASSERT ELECTRICAL CONTACT" CHECK BOX.
- * THERE IS A "TEST CURRENT EVENT" BUTTON AT THE BOTTOM OF THIS SCREEN. PRIOR TO THIS BUTTON FUNCTIONING YOU MUST FIRST SAVE THE EVENT AND THEN REOPEN THE WINDOW TO TEST.

IMAGE VAULT DVR



TO IMAGE VAULT PTZ / ALARM OUTPUT



IV-PTZAOC
(DB9 MALE)

OUTPUT CONTACT INFORMATION

Relay contact specifications are for 30 VAC/DC, 1A, power limited, circuits only.

***** EXCEEDING THESE RATINGS WILL DAMAGE THE IMAGE VAULT AND MAY VOID THE WARRANTY*****

WIRING TABLE

PIN #	WIRE COLOR	FUNCTION
2	BLACK	P/T/Z Tx -
3	RED	P/T/Z Tx +
6	GREEN	INCIDENT (N.D.)
7	BROWN	INCIDENT (COM)
8	ORANGE	WATCHDOG (N.C.)
9	YELLOW	WATCHDOG (COM)

TECHNICAL SERVICES
101 SECURITY PKWY.
NEW ALBANY, IN 47150
(888) 462-4382

DESCRIPTION:
IV-PTZAOC
P/T/Z - ALARM OUTPUT CABLE
IMAGEVAULT@FIREKING.COM

REVISION
1
2
3
4
SCALE: NTS

APPROVED:
JCA
DATE: 3/16/2004

IV-PA