

DIGITAL VIDEO RECORDER

INSTALLATION NOTES:

- *RUN A 18 AVG UTP CABLE FROM THE DATA DEVICE (CASH REGISTER) LOCATION TO THE IMAGE VAULT LOCATION. IF THE CABLE LENGTH IS GOING TO EXCEED 75' WE RECOMMEND CAT 5 CABLE.
- *UNPLUG THE DB9 FROM THE BACK OF THE PRINTER AND INSTALL THE DB9P CONNECTOR, (PART # IV-9) AT THE END OF THE EXISTING CABLE AND CONNECT THE OTHER END BACK TO THE PRINTER.
- *SPICE THE DIGITAL LEADS FROM THE DB9P TO THE CABLE THAT WAS RAN FROM THE DATA DEVICE, (CASH REGISTER) TO THE DVR. (SEE WIRING CONSIDERATIONS BELOW).
- *SPICE THE DB9F CONNECTOR PIGTAIL LEADS TO THE DVR END OF THE CABLE THAT WAS RAN.

PLEASE REFER TO THE USERS MANUAL

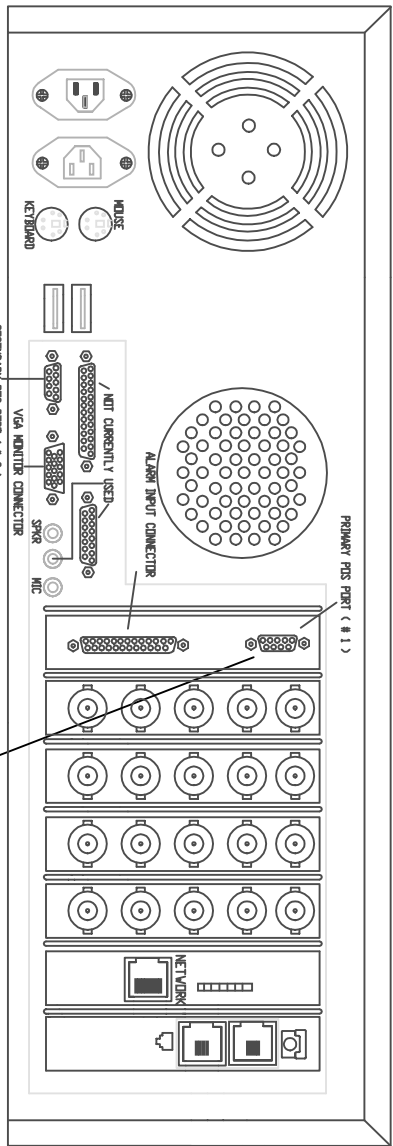
*ONCE ALL OF THE CONNECTIONS ARE MADE, THE DVR STILL NEEDS TO BE CONFIGURED - GOT TO THE 'STATUS' MENU, AND SELECT 'EDIT DATA STREAM SETUP'.

*ENABLE THE PORT BY CHECKING THE BOX 'IS PORT IN USE?' THEN ENABLE THE DEVICE, BY CHECKING THE BOX 'IS DEVICE IN USE?' YOU CAN NAME THE DEVICE BY DOUBBLE CLICKING IN THE WHITE AREA OF THE 'DEVICE NAME' FIELD NEXT, SELECT THE DEVICE TYPE BY CLICKING IN THE WHITE AREA OF THE 'DEVICE TYPE' FIELD.

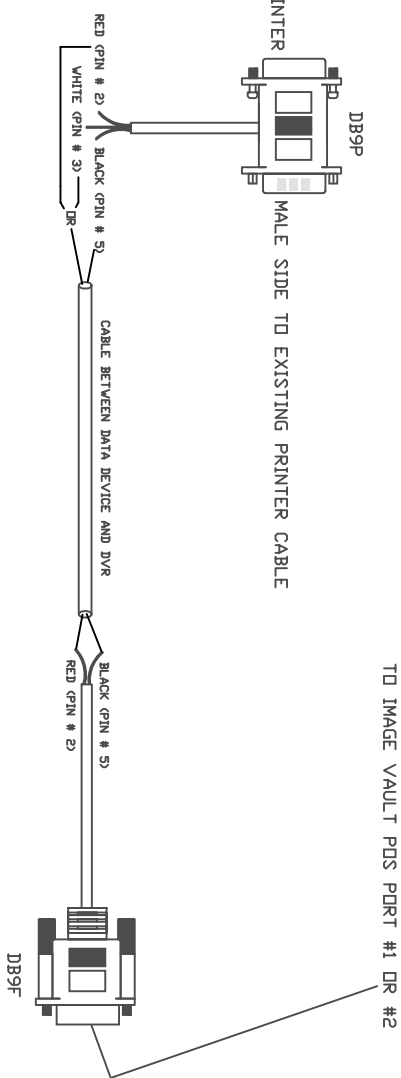
*FINALLY, ASSIGN A PARTICULAR CAMERA TO THE PORT.

*IF YOU HAVE 2 DATA DEVICES - PORT #2 NEEDS TO BE CONFIGURED ALSO. IN THE UPPER LEFT HAND CORNER THERE IS A DROP DOWN LIST THAT ALLOWS YOU TO SELECT EITHER PORT #1 OR PORT #2.

*AFTER ALL OF THE ABOVE IS COMPLETED - REBOOT THE DVR.



DB9P FEMALE SIDE TO PRINTER
DB9P MALE SIDE TO EXISTING PRINTER CABLE



TO IMAGE VAULT POS PORT #1 OR #2

- ### WIRING CONSIDERATIONS:
- *ONLY 2 OF THE WIRES ON THE DB9P WILL BE USED AT ANY TIME.
 - *THE BLACK LEAD ON THE DB9P WILL ALWAYS BE USED AND CONNECTED TO THE BLACK LEAD OF THE DB9F.
 - *ON A TYPICAL INSTALLATION WHEN THE DB9P IS LOCATED AT THE PRINTER, THE RED LEAD OF THE DB9P WILL SPICE TO THE RED LEAD ON THE DB9F.
 - *ON INSTALLATIONS WHERE IT IS NECESSARY FOR THE DB9P TO BE LOCATED AT THE PC, THE WHITE LEAD OF THE DB9P WILL SPICE TO THE RED LEAD OF THE DB9F.

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DESCRIPTION:		IMAGE VAULT TECHNICAL SERVICES	
IV-9 DB9 SERIAL INTERFACE		101 SECURITY PKWY. NEW ALBANY, IN 47150 (888) 462-4382	
IVTECH@FIREKING.COM			
REVISION:	1	ARCHITECT:	JOHN
2		DEPT/SUPE:	JCA
3		CHECKED BY:	JCA
4		DATE:	11/4/2001
SCALE:	NTS		
IV-9			