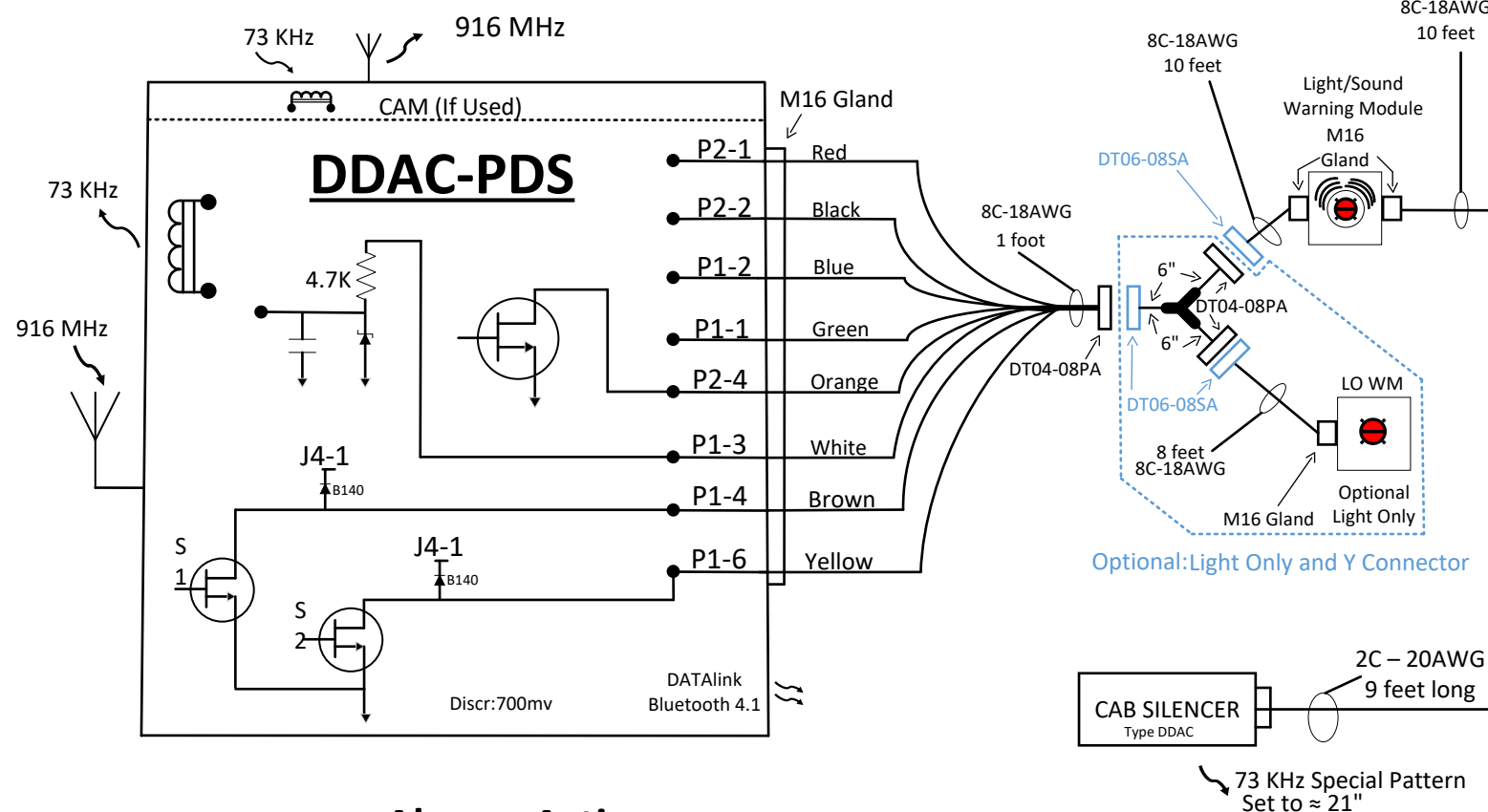


HIT-NOT® DDAC-PDS-SXL w/Data Warning Module



Alarms-Actions

Pedestrian (PAD)	CAM/SM	Alarm LED-Sound	Discrete Output	Output A (PAD) (Voltage @ Relay Coil)	Output B (CAM/SM) (Voltage @ Relay Coil)
Warning	None	Flashing/Beeping	Cycling Hi/Low with Pattern	Low (24V)	Low (24V)
Danger	None	Continuous	Continuous Low	High (0V)	Low (24V)
None	Warning/Danger	Flashing/Beeping 2 Sec Timeout	Cycling Hi/Low @ 12.5 CPS	Low (24V)	High (0V)
Warning	Warning/Danger	Flashing/Beeping	Cycling Hi/Low with Pattern	Low (24V)	High (0V)
Danger	Warning/Danger	Continuous	Continuous Low	High (0V)	High (0V)
None	None	None	None	Low (24V)	Low (24V)

Warning: The HIT-NOT® system is designed to assist the operator. It depends upon RF and magnetic signals and could under certain conditions fail to detect an unsafe proximity condition and/or could generate a false alarm when not in danger.

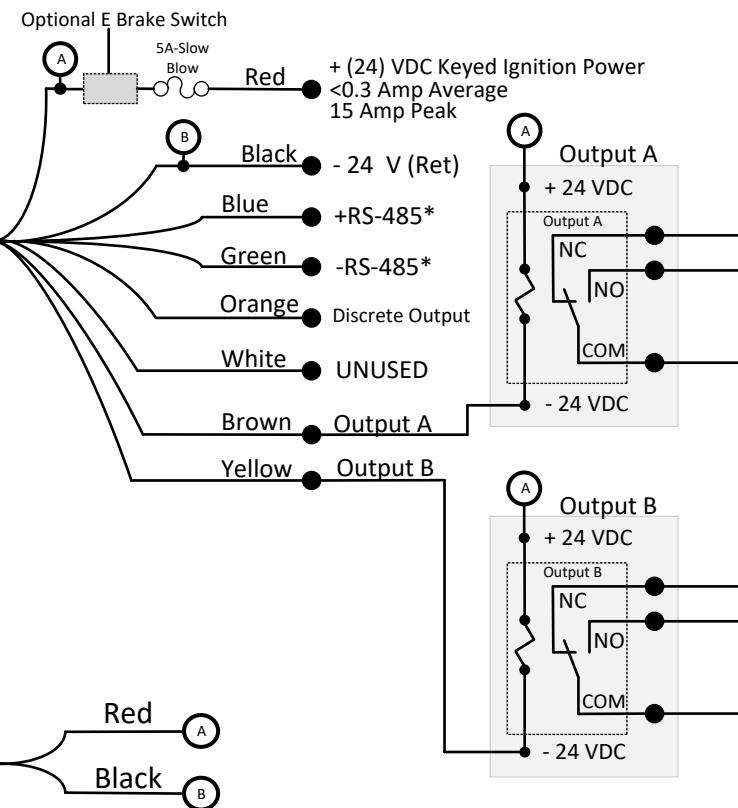
Note 1: In the event of DDAC-PDS microcontroller ceases to operate, the Warning Module will sound continuously.

Note 2: Optional Micro-switch to be installed so switch opens when E-Brake is activated.

Note 3: Typical factory range is set at ~ 45' Danger Zone.

HARDWARE CONFIGURATION					SOFTWARE VERSION				
Unit	PWA BOM#	VER	Board #	REV	Source-Cont-Project	Version	Directory	Build	Date
DDAC	DDAC20161	5p0	DDAC20160	5	FEP-Gen242020	0-830		Gen24DD	6-30-21
CAM	DDAC20023	7p1	HNE20053	7	FEP-Gen242020	0-830	MSC	CAM24	6-30-21
SILENCER	HNE20521	5.1	HNE20520	3	FEP-SpotZ2nd	0-3-15		HNE20231r2	7-6-16
PAD TYPE DDAC	DDAC20150	4p0	HNE20033	10p4	FEP-Gen242020	0-665	MSC	ISHPADJAM	
DDAC-WMBT	DDAC20086	1p1	DDAC20085	0	FEP_Data_Mod	13-EA		DataMod.mcw	3-30-18

FORK LIFT



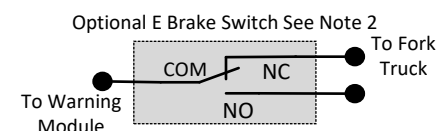
Note: Positive power for the Relay Coil (Output A and B) must have the +24 VDC connected to the same power as the DDAC-SXL-MFG to make a complete circuit.

*RS-485

Terminate W/120 Ohms

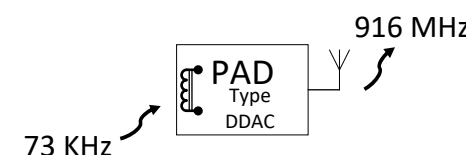
Baud rate 230K

8-Data Bits, No Parity, 1 Stop Bit



HIT-NOT® IN FACILITY

AM 0-302	MAC 0-256	SM 0-302
RM SZ 0-292	AC 0-302	SPOTZ 0-1C
Remote Setup Tool	DC AM 0-35e	REM Relay
HITNOT® OTHER		



CAM Switch Set #1		
SW1	SW2	Function
ON		Sound Level Same all the time
OFF		Sound MAX for first 3 sec
	ON	CAM is Disabled (OFF)
	OFF	CAM is ON

CAM Alert Options Switch Set #2		
SW1	SW2	Function
ON	ON	30 Sec Re-Alert
OFF	ON	Continuous Alert
ON	OFF	2 Sec Timeout (STND)
OFF	OFF	60 Sec Re-Alert

PROPRIETARY AND CONFIDENTIAL

INTERFACE CONTROL DRAWING

SXL ICD #1 Sheet 1 of 1

Company:	FREDERICK MOBILE INSTRUMENTATION, LLC
Name:	
Signature	
Title:	
Date:	