



AMS Accessories

REFERENCE GUIDE

AMS



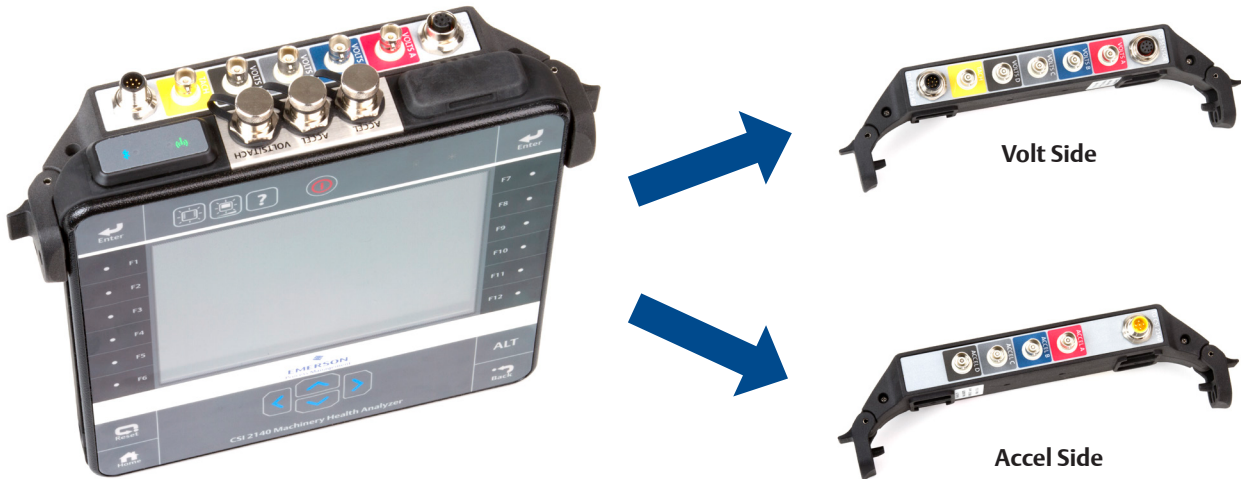
AMS 2140 – Multi-channel input
(all options)



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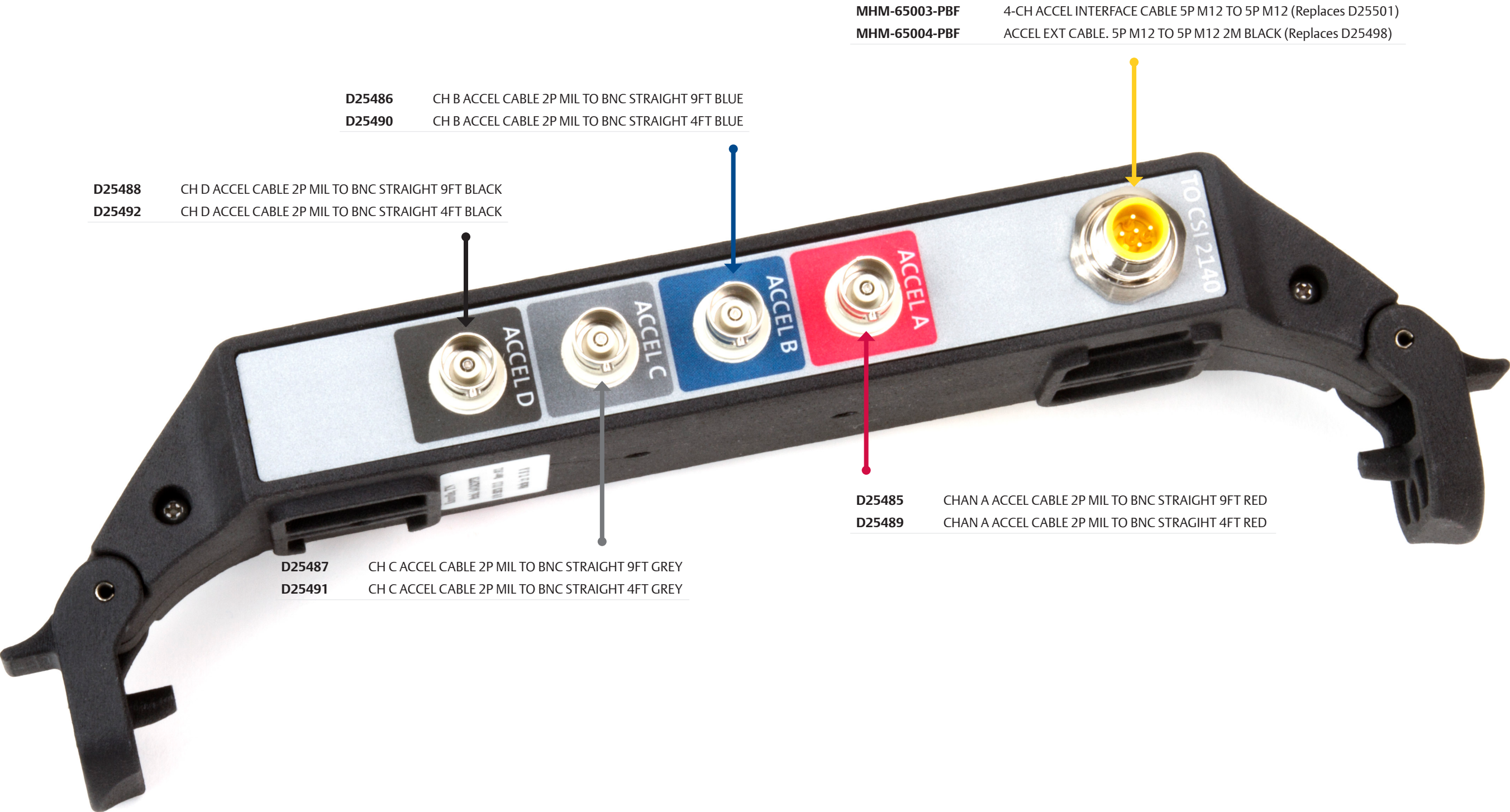
OR

D25504	Accel splitter cable A and B, M12 to 2X BNC
D25505	Accel splitter cable C and D, M12 to 2X BNC
D25506	Volts A and B M12 to BNC splitter cable
D25688	3 WAY SPLITTER CABLE 8P M12 TO BNC 0.2M VOLTS A, VOLTS B, TACH



	(For Non-Hazardous Areas ONLY)
A40ADPTR	4CH INPUT ADAPTER PACKAGE - WRAPS AROUND THE BACK OF THE AMS 2140 AND IS REVERSIBLE FOR USING UP TO 4 SENSOR INPUTS PLUS A TACHOMETER INPUT. ACCEL INPUTS ON ONE SIDE AND VOLT INPUTS ON THE OTHER. NOTE: Not approved for use in hazardous rated areas. Can be used with the shoulder strap. This P/N ships with 2 connector cables: ■ MHM-65003-PBF (replaced D25501) ■ MHM-65006-PBF (replaced D25502)
B40ADPTR	4CH Input Adapter only (WITHOUT CABLES).

AMS 2140 – A40ADPTR Input Adapter: ACCEL
(Non-Hazardous Areas ONLY)



MHM-65003-PBF 4-CH ACCEL INTERFACE CABLE 5P M12 TO 5P M12 (Replaces D25501)
MHM-65004-PBF ACCEL EXT CABLE. 5P M12 TO 5P M12 2M BLACK (Replaces D25498)

D25486 CH B ACCEL CABLE 2P MIL TO BNC STRAIGHT 9FT BLUE
D25490 CH B ACCEL CABLE 2P MIL TO BNC STRAIGHT 4FT BLUE

D25488 CH D ACCEL CABLE 2P MIL TO BNC STRAIGHT 9FT BLACK
D25492 CH D ACCEL CABLE 2P MIL TO BNC STRAIGHT 4FT BLACK

D25487 CH C ACCEL CABLE 2P MIL TO BNC STRAIGHT 9FT GREY
D25491 CH C ACCEL CABLE 2P MIL TO BNC STRAIGHT 4FT GREY

D25485 CHAN A ACCEL CABLE 2P MIL TO BNC STRAIGHT 9FT RED
D25489 CHAN A ACCEL CABLE 2P MIL TO BNC STRAGIHT 4FT RED

AMS 2140 – A40ADPTR Input Adapter: VOLTS

(Non-Hazardous Areas ONLY)

For Use with SpeedVue (Provides Power)

- D25473 SPEEDVUE CABLE 8P M12 TO 4P LEMO 24IN
- D25474 SPEEDVUE CABLE 8P M12 TO 4P LEMO 42IN BLACK
- D25475 SPEEDVUE CABLE 8P M12 TO 4P LEMO 6FT

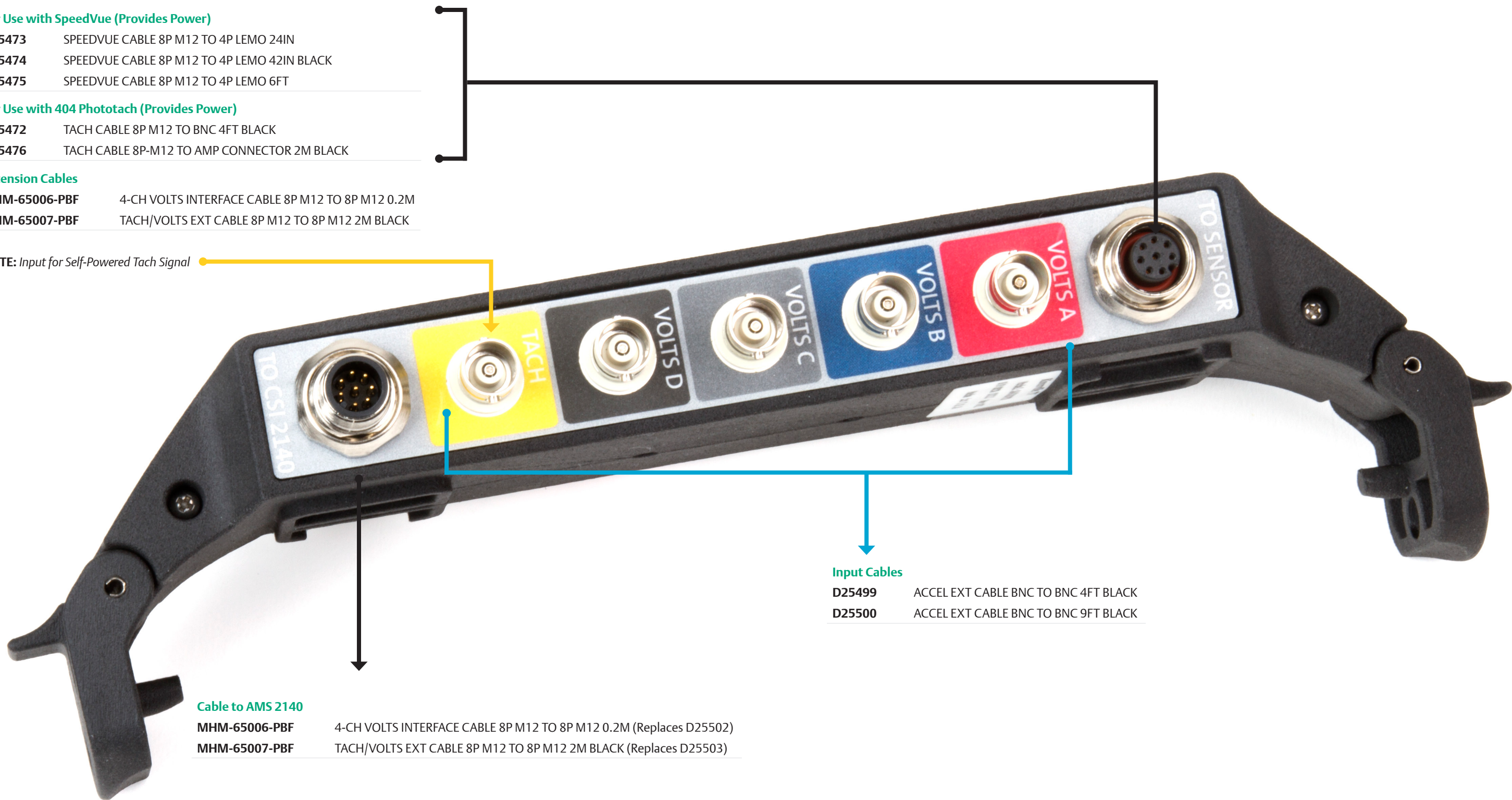
For Use with 404 Phototach (Provides Power)

- D25472 TACH CABLE 8P M12 TO BNC 4FT BLACK
- D25476 TACH CABLE 8P-M12 TO AMP CONNECTOR 2M BLACK

Extension Cables

- MHM-65006-PBF 4-CH VOLTS INTERFACE CABLE 8P M12 TO 8P M12 0.2M
- MHM-65007-PBF TACH/VOLTS EXT CABLE 8P M12 TO 8P M12 2M BLACK

NOTE: Input for Self-Powered Tach Signal



Cable to AMS 2140

- MHM-65006-PBF 4-CH VOLTS INTERFACE CABLE 8P M12 TO 8P M12 0.2M (Replaces D25502)
- MHM-65007-PBF TACH/VOLTS EXT CABLE 8P M12 TO 8P M12 2M BLACK (Replaces D25503)

Input Cables

- D25499 ACCEL EXT CABLE BNC TO BNC 4FT BLACK
- D25500 ACCEL EXT CABLE BNC TO BNC 9FT BLACK

AMS 2140 Balancing Accessory Packages

B1740P1

AMS 2140 STANDARD BALANCING PACKAGE

Item	Description	Qty
A0760GP	ACCEL, 100MV/G ±5%, 0.5HZ-10KHZ, IP68, CE	2
D25485	CH A ACCEL CABLE 2P MIL TO BNC STRAIGHT 9FT RED	1
D25486	CH B ACCEL CABLE 2P MIL TO BNC STRAIGHT 9FT BLUE	1
A090835	MAGNET 2 POLE, 1IN CURVED SURFACE	2
B40405	404B PROBE	1
D25476	404 TACH CABLE 8P M12 TO AMP CONNECTOR 2M	1
B404-BASE	404 ADJUSTABLE MAGNETIC BASE	1
A403	403 TACHOMETER REFLECTIVE TAPE	1

B1740P2

AMS 2140 ADVANCED BALANCING PACKAGE

Item	Description	Qty
A0760GP	ACCEL, 100MV/G ±5%, 0.5HZ-10KHZ, IP68, CE	2
D25485	CH A ACCEL CABLE 2P MIL TO BNC STRAIGHT 9FT RED	1
D25486	CH B ACCEL CABLE 2P MIL TO BNC STRAIGHT 9FT BLUE	1
A090835	MAGNET 2 POLE, 1IN CURVED SURFACE	2
B40405	404B PROBE	1
D25472	TACH CABLE 8P M12 TO BNC 4FT BLACK	1
A040801	408 BATTERY PACK	1
B404-BASE	404 ADJUSTABLE MAGNETIC BASE	1
A403	403 TACHOMETER REFLECTIVE TAPE	2
A8BA1	BALANCING COMPASS	1
A650	ADAPTER, BNC BARREL, BNC (F) TO BNC (F)	1
D24786	1730 BALANCE KIT CASE	1
A40ADPTR	AMS 2140 4CH Input Adapter- 4-channel input adapter	1

