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# *Flight Data Systems*

## **2022 HHMPI CAPABILITIES**

HHMPI CABLES, ACCESSORIES, & SOFTWARE

EFFECTIVE JANUARY 1, 2022

AVIATION PRODUCTS & SERVICES FOR COMMERCIAL & MILITARY



# HHMPI CABLES, ACCESSORIES, & SOFTWARE



Flight Recorder P/N	HHMPI & Cable P/N	Description
N/A	<b>FDS40-0301</b>	Hand Held Multi-Purpose Interface (HHMPI) Kit *Includes HHMPI Cradle
N/A	<b>FDS40-5102</b>	HHMPI Engineering Unit conversion software
N/A	<b>FDS40-0331</b>	HHMPI PCMCIA Assembly
N/A	<b>FDS40-0332</b>	Wireless Capability Option
N/A	<b>FDS40-0373</b>	HHMPI Docking Cradle
<b>SENTRY</b> FDS84-1001 FDR FDS84-3001 CVFDR FDS84-3101 CVFDR RIPS FDS84-2001 CVR FDS84-2101 CVR RIPS	<b>FDS40-0283</b>	SENTRY Interface Cable (FDR & CVR Download Cable)
	<b>FDS40-0068</b>	SENTRY Bench Power Cable
	<b>FDS40-0069</b>	SENTRY Interface Cable (Bias/Aircraft Cable On Wing) – (Optional)
	<b>FDS40-5053</b>	SENTRY FDR Download Software (HHMPI FDR Data Download Software)
	<b>FDS40-5054</b>	SENTRY CVR Download Software (HHMPI CVR Data Download Software)
<b>Honeywell UFDR</b> 980-4100-XXX	<b>FDS40-0204</b>	Honeywell DFDR (Sunstrand DFDR) UFDR, Interface Cable
	<b>FDS40-0275</b>	Honeywell DFDR (Sundstrand DFDR) UFDR, Interface Cable
	<b>FDS40-5025</b>	Honeywell AR FDR Interface Cable (45-foot length)
<b>Honeywell SSFDR</b> 980-4710-00X	<b>FDS40-0208</b>	Honeywell AR Series FDR Interface Cable
	<b>FDS40-5022</b>	Honeywell AR SSFDR Download Software
<b>Honeywell SSFDR</b> 980-4120-XXX 980-4700-XXX	<b>FDS40-0203</b>	Honeywell SSFDR Interface Cable
	<b>FDS40-5022</b>	Honeywell SSFDR Download Software
<b>Honeywell (SRVIVR)</b> 980-4131-XXX LW FDR 980-6050-XXX LW CVR 980-6044-XXX (LW CVDR)	<b>FDS40-0210</b>	Honeywell Light Weight (AR HFR5) Interface cable. Requires on-aircraft CVR download cable (FDS40-0259) for insitu downloads
	<b>FDS40-0259</b>	Honeywell LW/SRVIVR Power Cable (On-Aircraft)
	<b>FDS40-0221</b>	Extra Long 45ft Cable
	<b>FDS40-5016</b>	Honeywell SRVIVR Download Software
<b>Honeywell HFR5-D</b> 980-4750-XXX	<b>FDS40-0232</b>	Honeywell HFR5-D Interface Cable
	<b>FDS40-5024</b>	Honeywell HFR5-D Download Software
<b>Honeywell HFR5-V CVR</b> 980-6032-001	<b>FDS40-0215</b>	Honeywell HFR5-V Interface Cable. Requires on-aircraft CVR Rack Adaptor (FDS40-0247) for insitu downloads
	<b>FDS40-0247</b>	ARINC-757 CVR Rack Adaptor. HFR5-V CVR Aircraft Rack Adapter. (On-Aircraft)
	<b>FDS40-5027</b>	Honeywell HFR5-V Download Software
	<b>FDS40-5033</b>	Honeywell HFR5-V Demultiplex Download Software (Optional)
	<b>FDS40-0274</b>	Honeywell HFR5-V Interface Cable. Requires CVR Adaptor Cable for On-Wing Downloads

## HHMPI CABLES, ACCESSORIES, & SOFTWARE (CONTINUED)



Flight Recorder P/N	HHMPI & Cable P/N	Description
<b>Honeywell SSCVR</b> 980-6020-XXX 980-6022-XXX	<b>FDS40-0215</b>	Honeywell CVR Rack Adaptor (On aircraft)
	<b>FDS40-0216</b>	Honeywell CVR Download and Power Interface Cable (On bench)
	<b>FDS40-5020</b>	Honeywell SSCVR Download Software
	<b>FDS40-5021</b>	Honeywell SSCVR Demultiplex Software Option
<b>Honeywell DVDR</b> 980-6025-001	<b>FDS40-0227</b>	Honeywell DVDR, Interface Cable. Requires on-aircraft CVR Rack Adaptor (FDS40-0247) for insitu downloads
	<b>FDS40-0247</b>	ARINC-757 CVR Rack Adaptor. HFR5-V CVR Aircraft Rack Adapter. (On-Aircraft)
	<b>FDS40-5023</b>	Honeywell DVD-R CVFDR Download Software
<b>Honeywell (SRVIVR)</b> 980-6050-XXX LW CVDR 980-6044-XXX LW CVR	<b>FDS40-0259</b>	Honeywell LW/SRVIVR CVR Power Cable (On-Aircraft)
	<b>FDS40-5016</b>	Honeywell SRVIVR Download Software
	<b>FDS40-5021</b>	Honeywell SSCVR Demultiplex Software (Optional)
<b>Honeywell AR</b> 980-6021-032 CVR 980-6021-066 CVR 980-6021-072 CVFDR 980-6021-083 CVFDR 980-6023-XXX (AR-30 AR-120)	<b>FDS40-0246</b>	Honeywell AR Series CVR/Combi Interface Cable (On-Aircraft)
	<b>FDS40-5026</b>	Honeywell AR Combi CVFDR Download Software (Downloads Both)
	<b>FDS40-5021</b>	Honeywell SSCVR Demultiplex Software (Optional)
<b>Lockheed L209</b> 10077A500-803 FDR	<b>FDS40-0205</b>	Lockheed L209 / Plessey 1584 Interface Cable
<b>L3 Harris Micro QAR</b>	<b>FDS40-0241</b>	L3 USB Cable
	<b>FDS40-5017</b>	L3 Comm QAR Software
<b>L3 Harris F1000 SSFDR</b> S603 / S703 / S903 / S800	<b>FDS40-0201</b>	L3 F1000, SSFDR Interface Cable
	<b>FDS40-5014</b>	L3 F1000 Download Software
<b>L3 Harris FDR, CVR, CVDR</b> FA2100 / FA2200 / FA2300	<b>FDS40-0202</b>	L3 FA2100 Interface Cable Requires on-aircraft CVR Rack Adaptor (FDS40-0247) for insitu downloads
	<b>FDS40-0247</b>	ARINC-757 CVR Rack Adaptor. Aircraft Rack Adapter. (On-Aircraft)
	<b>FDS40-5011</b>	L3 FA2100 FDR Download Software
	<b>FDS40-5012</b>	L3 FA2100 CVR Download Software
	<b>FDS40-5013</b>	L3 Wavefile Demultiplex Software (Optional)
<b>L-3 Harris A200S CVR</b> S200-00XX-00	<b>FDS40-0272</b>	L-3 A200S CVR Interface Cable (on bench) Requires on-aircraft CVR Rack Adaptor (FDS40-0247) for insitu downloads
	<b>FDS40-0247</b>	ARINC-757 CVR Rack Adaptor. Aircraft Rack Adapter. (On-Aircraft)
	<b>FDS40-5031</b>	L-3 A200S CVR Download Software (Demultiplex software PN: 47-0197-00 and User Manual PN: 30-0073 supplied with the HHMPI kit on the USB)

## HHMPI CABLES, ACCESSORIES, & SOFTWARE (CONTINUED)



Flight Recorder P/N	HHMPI & Cable P/N	Description
<b>L3 Harris SRVIVR</b> 1493100-1XXXX CVR 1493100-2XXXX FDR 1493100-3XXX CVDR	<b>FDS40-0209</b>	L3 SRVIVR Interface Cable. Requires on-aircraft CVR Power cable FDS40-0259 for insitu downloads
	<b>FDS40-0259</b>	L3 SRVIVR CVR Power Cable (On-Aircraft)
	<b>FDS40-5016</b>	L-3 SRVIVR Download Software
<b>L3 Harris FA 5000</b> FDR & CVR	<b>FDS40-0223</b>	L3 FA5000 Interface Cable. Requires on-aircraft CVR rack adaptor FDS40-0247 for insitu downloads
	<b>FDS40-0247</b>	ARINC-757 CVR Rack Adaptor. Aircraft Rack Adapter. (On-Aircraft)
	<b>FDS40-5015</b>	L3 FA5000 CVR & FDR Download Software
<b>L3 Harris 5001</b> FDR & CVR	<b>FDS40-0223</b>	L3 FA5001 Interface Cable Requires FDS40-0076 FA5001 Rack Adaptor
	<b>FDS40-0076</b>	ARINC-757 CVR Rack Adaptor. Aircraft Rack Adapter. (On-Aircraft)
	<b>FDS40-5015</b>	FA5001 CVR & FDR Download Software
<b>L3 Harris SRVIVR</b> 1493100-1XXX CVR 1493199-3XXX CVDR	<b>FDS40-0260</b>	L3 SRVIVR CVR Power Cable (On-Aircraft)
	<b>FDS40-5016</b>	L-3 SRVIVR Download Software
<b>Universal Avionics</b> 1607 FDR 1606 CVR 1605 CVDR	<b>FDS40-0224</b>	UASC CVFDR Interface Cable. Requires on-aircraft CVR Power cable FDS40-0258 for insitu downloads
	<b>FDS40-0258</b>	UASC 1605 1606 series CVR Download Power Cable (On-Aircraft)
	<b>FDS40-5030</b>	UASC Download Software
<b>BASE</b> MCR 500-XXX SCR 500-XXX	<b>FDS40-0212</b>	BASE MCR 500 / SCR 500 Interface Cable
	<b>FDS40-0269</b>	BASE MCR 500 / SCR 500 Passive Interface Cable (Alternate)
	<b>FDS40-5040</b>	BASE Download Software
<b>Penny &amp; Giles MPFR</b> D51615-XXX	<b>FDS40-0271</b>	MPFR Bench Download Cable (Requires portable 28V dc PSU)
	<b>FDS40-5029</b>	MPFR FDR Download Software
	<b>FDS40-5034</b>	MPFR CVR Decompression Software (Optional)
	<b>FDS40-5035</b>	MPFR CVR Download Software



## ON-AIRCRAFT CVR DOWNLOAD CABLES

Flight Recorder P/N	HHMPI & Cable P/N	Description
<b>Honeywell SSCVR</b> 980-6020-XXX 980-6022-XXX	<b>FDS40-0215</b>	Honeywell CVR Aircraft Rack Adaptor (For On-Wing Download)
<b>Honeywell AR</b> 980-6021-032 CVR 980-6021-066 CVR 980-6021-072 CVFDR 980-6021-083 CVFDR 980-6023-XXX (AR-30/AR-120)	<b>FDS40-0246</b>	Honeywell AR Series CVR/Combi Interface Cable (For On-Wing Download)
<b>Honeywell HFR5-V CVR</b> 980-6032-001	<b>FDS40-0247</b>	ARINC-757 CVR Aircraft Rack Adaptor (For On-Wing Download)
<b>Honeywell SRVIVR</b> 980-6050-XXX (LW CVR) 980-6044-XXX (LW CVDR)	<b>FDS40-0259</b>	Honeywell LW/SRVIVR CVR Power Cable (For On-Wing Download)
<b>L-3 Harris CVR / CVFDR</b> FA2100 / FA2300 & A200S	<b>FDS40-0247</b>	ARINC-757 CVR Aircraft Rack Adaptor (For On-Wing Download)
<b>L3 Harris FA5000</b> CVR	<b>FDS40-0247</b>	ARINC-757 CVR Aircraft Rack Adaptor (For On-Wing Download)
<b>L3 Harris FA5001</b> CVR	<b>FDS40-0076</b>	L3 FA5001 CVR Power Cable (For On-Wing Download)
<b>L-3 SRVIVR</b> 1493100-1XXX 1493199-3XXX	<b>FDS40-0260</b>	L3 Com SRVIVR CVR Power Cable (For On-Wing Download)
<b>Universal Avionics</b> 1605 CVDR / 1606 CVR	<b>FDS40-0258</b>	UASC 1605 1606 series CVR Download Power Cable (For On-Wing Download)



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