

12 December 2023

Dear Customer,

Since the early 2000's, the IFR4000 and IFR6000 have been supporting global maintenance testing needs for multiple airborne systems. These test sets have reached the end of their life cycle paving the way for a new comprehensive all-in-one test solution, the VIAVI AVX-10K Communication, Navigation, and Surveillance Flight Line Test Set, launched in April of 2021.



We understand it takes time and a coordinated effort to replace equipment identified in an aircraft's AMM or aircraft's test procedures. Therefore, we want to ensure you have ample time, information, and support to make these changes. VIAVI would be happy to support redlining of existing procedures to accommodate AVX-10K operation in place of current referenced test equipment.

The following information is provided to support important dates, product roadmap details, and last time buy opportunities for the IFR4000 and IFR6000.

- End of Production date – VIAVI plans to continue manufacturing and accepting orders in accordance with the planned end of production date below. Any quote requests beyond this date will be reviewed for pricing and available inventory.

Model	Planned End of Production Date
IFR4000 (72418)	12/31/2023
IFR4000EMB (72420)	12/31/2023
IFR4000AR (22141721)	TBD
IFR6000 (72422)	12/31/2023
IFR6000EMB (72423)	12/31/2023

- Service and Support – end of service is contingent on supporting component availability. The projected end of service is 31 December 2028, five years following end of manufacturing.
- Replacement Product – the table below identifies AVX-10K equivalent configurations to current IFR4000 and IFR6000 configurations -

Model / Configuration	NSN	AVX-10K Equivalent Configuration
IFR4000 (72418)	6625-01-516-4656	AVX-10K-NAV (22154862)
	6625-01-515-0343	
IFR4000AR (22141721)	6625-01-559-2384	
IFR4000 (72418)	6625-01-553-1956	AVX-10K-NAV (22154862)
IFR4000EMB (72420)		with AVX-10K-SELT
IFR4000 Options -		
4000OPT1 ELT (83402)		AVX-10K-SELT
IFR6000 (72422)	6625-01-069-5582	AVX-10K-SVLC (22154822)
	6625-01-561-7078	AVX-10K-SVLC (22154822) with AVX-10K-STCAS Option
	6625-01-686-5638	
	6625-01-567-5667	
IFR6000EMB (72423)		
IFR6000 Options -		
6000OPT2 TCAS (83410)		AVX-10K-STCAS
6000OPT3 ADS-B (83411)		AVX-10K-SADSB
6000OPT5 UAT (112795)		AVX-10K-SUAT
IFR4000/IFR6000 Combined		AVX-10K-CNS

- View our AVX-10K Letter of Equivalency Statement and request a copy of our IFR4000 and IFR6000 Detailed Spec Comparisons
<https://comms.viavisolutions.com/AVX-10K-Letter-Of-Equivalency-vi50838>
- Additional information on the AVX-10K can be found on our website
<https://www.viavisolutions.com/avx-10k>

We deeply value the relationship we have built with you over the years and want to provide the support needed for a seamless transition to the future of avionics testing with the AVX-10K. Should you have any questions or require further information, please do not hesitate to reach out to our customer support team at 1-800-835-2350 (*choose option 1 and then option 5*) or email techsupport.avcomm@viavisolutions.com. We will be more than happy to assist you in any way we can.

Kerry Crawford
Sr. Product Manager
Flight Line Test Solutions
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