

Interference Blanker Units

Interference Blanker Units (IBUs) are used on military platforms to prevent interference between the numerous onboard RF systems. IBUs can be tailored to meet any application and the newest units are programmable to simplify system design.

GE has a broad family of IBUs ranging in capability and functionality and over 40 years of experience developing and manufacturing IBUs.



CH-53

Model	Inputs	Outputs	Platform
Low I/O Count Blankers; 9.58" x 6.89" x 2.77", 3 lbs			
4F7	10	12	Heavy Lift Helicopter
4R6	10	12	Medium Lift Helicopter
High I/O Count Blankers; 9.36" x 6.40" x 4.65", 8 lbs			
4D4	20	24	ISR Airplane
4H6	20	24	Large Cargo Airplane
4Q7	20	24	Gunship Airplane
4D1	20	24	Medium Lift Helicopter
4E6	16	24	ISR Airplanes (2)



Low I/O Count



High I/O Count

