

OPTICS 1

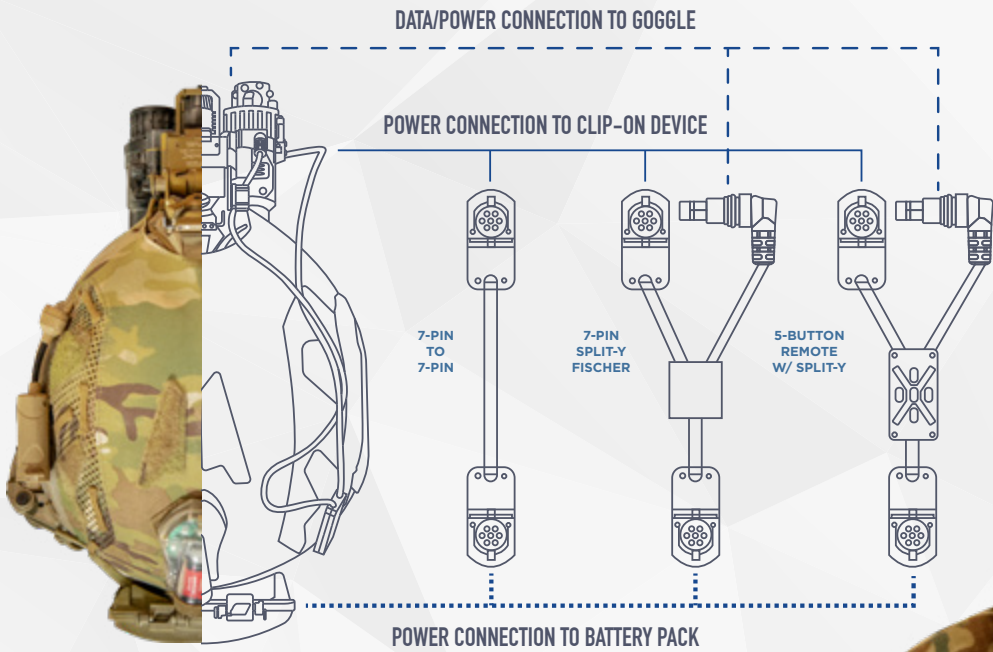


ECOTI/ECOSI Accessory Brochure
Enhanced Clip-on Thermal & SWIR Imagers

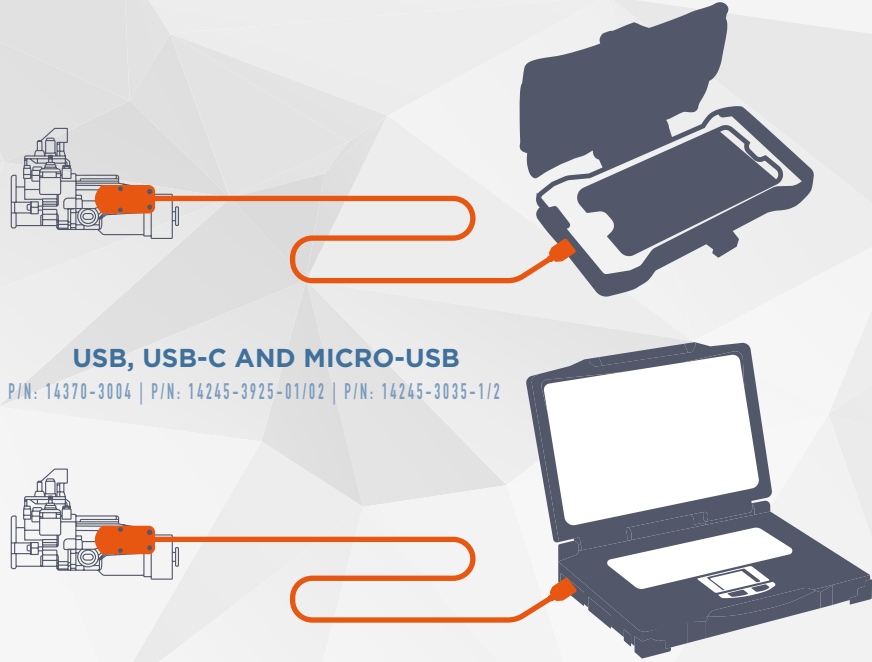


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CABLE DIAGRAMS NOT TO SCALE

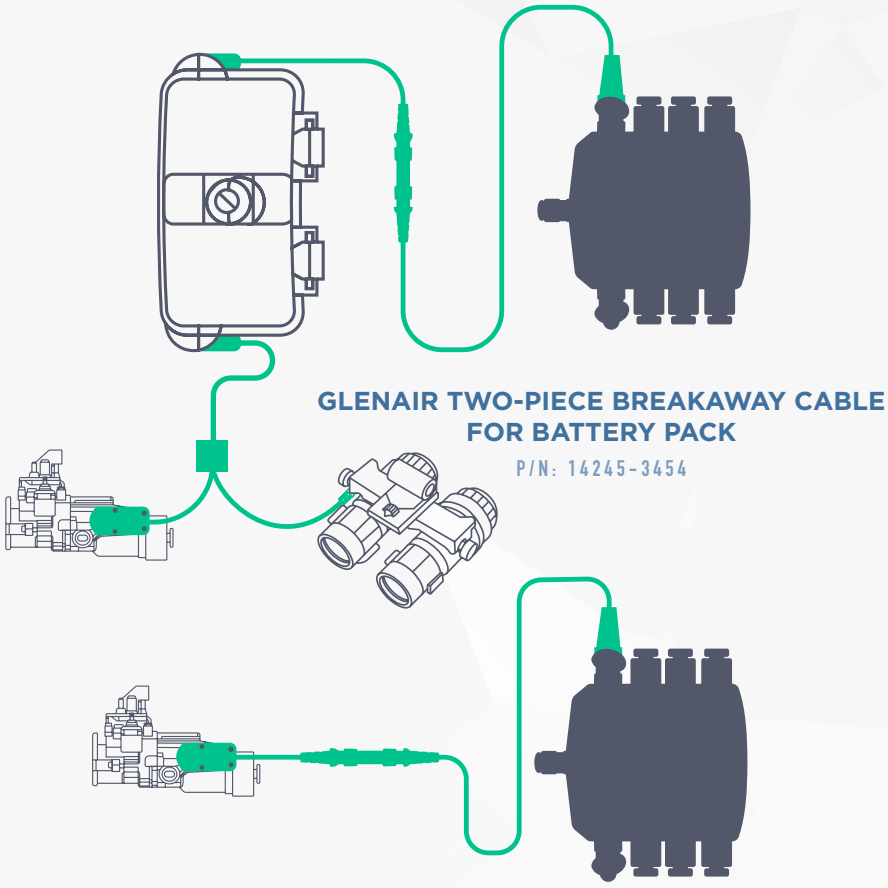


PROGRAMMING CABLES



USB, USB-C AND MICRO-USB
 P/N: 14370-3004 | P/N: 14245-3925-01/02 | P/N: 14245-3035-1/2

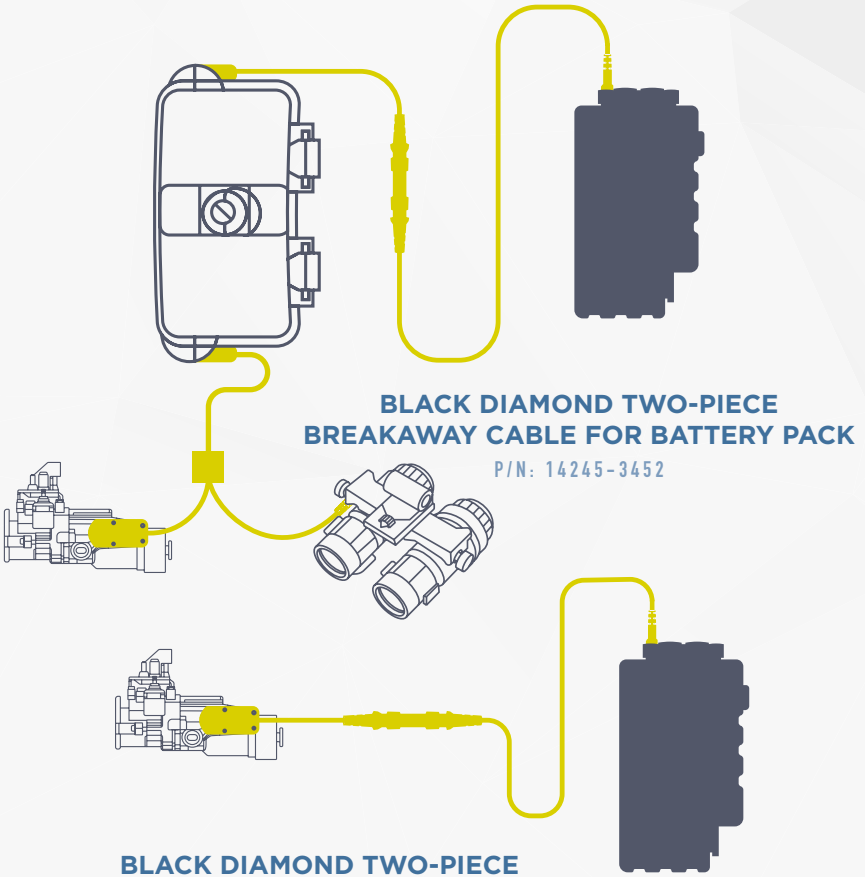
CABLES FOR GLENAIR HUB



GLENAIR TWO-PIECE BREAKAWAY CABLE FOR BATTERY PACK
 P/N: 14245-3454

GLENAIR TWO-PIECE BREAKAWAY CABLE NO BATTERY PACK
 P/N: 14245-3495

CABLES FOR BLACK DIAMOND HUB



BLACK DIAMOND TWO-PIECE BREAKAWAY CABLE FOR BATTERY PACK
 P/N: 14245-3452

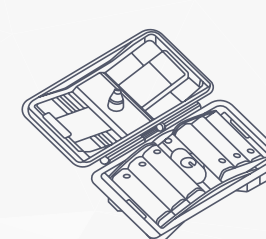
BLACK DIAMOND TWO-PIECE BREAKAWAY CABLE NO BATTERY PACK
 P/N: 14245-3451



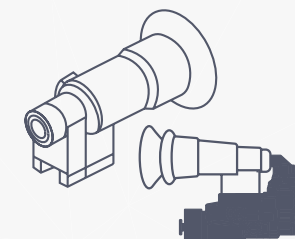
ACCESSORIES

CATEGORY	PART #	DESCRIPTION	LENGTH
Helmet Cables	14245-3410	7-pin to 7-pin cable, Battery Pack cable	23"
	14245-3440	7-pin Split-Y cable to 7-pin and ANVIS Mount (LEMO) (NVG Power)	21"
	14245-3445	7-pin Split-Y cable to 7-pin and Fischer (NVG Power)	21"
	14245-3924	7-pin Split-Y cable to 7-pin and Fischer (For GPNVG)	23"
	14245-3485	7-pin Split-Y Fisher Double (L3 Battery Pack)	22.5"
	14245-3442	5-button Remote (European BNVD) <i>ECOTI/ECOSI may Require Software Upgrade for Compatibility</i>	34"
	14245-3478	5-button Remote Split-Y cable to 7-pin and 4-pin Fischer (BNVD, AN/PAS-1531) <i>ECOTI/ECOSI may Require Software Upgrade for Compatibility</i>	22"
Hub Cables	14245-3451	Black Diamond 2-piece Breakaway cable (no Battery Pack Use)	58" (22"+36")
	14245-3452	Black Diamond 2-piece Breakaway cable (for Battery Pack Use)	51.5" (15.5"+36")
	14245-3454	Glenair Male 2-piece Breakaway (for Battery Pack use)	57.5" (15.5" + 42")
	14245-3495	Glenair Male 2-piece Breakaway (no Battery Pack use)	64" (42"+22")
	14245-3475	Glenair Male no Breakaway	64"
Direct to EUD Cable	14245-3456	EUD Case - Glenair Female 2-piece Breakaway (for Battery Pack use)	57.5" (15.5" + 42")
	14245-3457	EUD Case - Glenair Female 2-piece Breakaway (no Battery Pack use)	64" (22" + 42")
	14245-3470	EUD Case - Glenair Female no Breakaway	64"
Partial Cables	1002197-200	Glenair Male to 7-pin top half of Breakaway (UK Version)	22"
	14245-3596	Glenair Male to 7-pin top half of Breakaway (no Battery Pack use)	22"
	14245-3412	Glenair Male to 7-pin top half of Breakaway (for Battery Pack use)	15.5"
	14245-3491	Glenair Male to Glenair Female, bottom half of Breakaway	42"
	CB-0456-36	Black Diamond Hub cable - Omnetix Male to Glenair Female	36"
	CB-0456-00	Black Diamond Hub Adapter - Omnetix Male to Glenair Female	12"
Programming / Admin Cables	14370-3004	7-pin to USB Computer upload/download and programming cable	35"
	14245-3035-1	7-pin Micro-USB cable for Android/TAK device - 1 meter	34"
	14245-3035-2	7-pin Micro-USB cable for Android/TAK device - 2 meter	70"
	14245-3925-01	USB-C Programming cable - 1 meter	40"
	14245-3925-02	USB-C Programming cable - 2 meter	76"

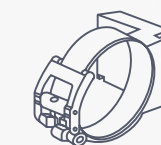
CATEGORY	PART #	DESCRIPTION	
Battery Pack	14245-3405	GPS Battery Pack (Kit Six Cell Battery Pack) Kit Contents:	
		14245-3400 6-Cell Battery Pack with GPS	12712-9028 Soft Case (Berry Compliant)
		12712-9018 L-91AA Batteries (12)	14245-5008 QRC, 6-Cell Battery Pack
		12712-9028 Soft Case (Berry Compliant)	14245-7101 Velcro Strap
	14245-3406-00	GPS Battery Pack Kit with STD Power cable Kit Contents:	
		14245-3400 6-Cell Battery Pack with GPS	14245-7101 Velcro Strap
		12712-9018 L-91AA Batteries (12)	14245-3410 7-pin to 7-pin cable
		12712-9028 Soft Case (Berry Compliant)	14245-5008 QRC, Battery Pack
	14245-3406-01	GPS Battery Pack Kit with Split Fischer cable Kit Contents:	
		14245-3400 6-Cell Battery Pack with GPS	14245-7101 Velcro Strap
12712-9018 L-91AA Batteries (12)		14245-3445 7-pin Split-Y Fischer cable	
12712-9028 Soft Case (Berry Compliant)		14245-5008 QRC, Battery Pack	
Other Accessories	14245-3007	7-pin to 4-pin Adapter	
	14465-3014	30 Degree Eyepiece Adapter	
	12712-3104-00	Mounting Bracket (AN/PVS-14)	
	12712-3104-01	Mounting Bracket (AN/PVS-15C)	
	12712-3104-05	Mounting Bracket (BNVD or GPNVG)	
	12712-3104-06	Mounting Bracket (FGS-PI)	
	12712-3104-07	Mounting Bracket (Bonie, Kestrel and Harris F5032)	
	12712-3104-09	Mounting Bracket (ANVIS Goggle)	
	12712-3320	Battery Cap with Lanyard	
	14245-3128	Display Head (Replacement)	
14245-3129	Red Display Head (ANVIS Goggle)		



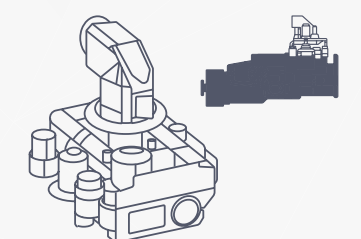
SIX CELL BATTERY PACK



ECOTI/ECOSI EYE PIECE


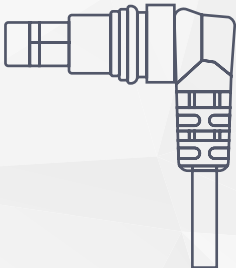










ECOTI/ECOSI MOUNTING BRACKET



ECOTI/ECOSI DISPLAY HEAD

CONNECTORS

7-PIN	FISCHER	GLENAIR MALE	GLENAIR FEMALE	OMNETICS FEMALE
				
OMNETICS MALE	USB	USB-C	MICRO USB	LEMO
				

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