

MSA M7 I-HUD Receiver

for FireHawk® M7 Air Mask



Heads' up -- your lights are on the inside! MSA's new M7 I-HUD Receiver for FireHawk® M7 Air Masks is worn on the INSIDE of your facepiece. Easy to install and remove – simply slide unit over nosecup to secure in place. Remove I-HUD unit with just your fingers – no tools required. Inside mount eliminates snag hazards. New LED light patterns enhance safety and security. Unit automatically syncs with SCBA upon startup. Sleek design offers 40% weight reduction compared to our external HUD. MSA's I-HUD Receiver is available only with the FireHawk M7 PASS device.

The M7 I-HUD Receiver displays remaining air pressure, battery life warning, PASS device pre-alarm, and EVACUATE indicators. Other added safety features include light sensor for auto-dimming and enhanced, side-mounted buddy lights. The M7 I-HUD Receiver is always on and ready for you to see the lights.



New M7 I-HUD Receiver Features & Benefits

- Wireless M7 I-HUD Receiver contoured shape fits securely inside firefighter's Ultra Elite® facepiece
- Nearly 40% lighter than external M7 HUD Receiver
- Placement inside facepiece eliminates snag point
- Unit automatically awakes and sleeps based upon pairing with SCBA
- Wireless magnetic radio transfers actual SCBA data via IEEE 802.11 network
- ▶ Enhanced light pattern for safety and security differentiation

- Displays SCBA cylinder pressure in quarter-cylinder increments
- If telemetry-equipped PASS device is used, M7 I-HUD Receiver displays evacuation alarm
- ▶ Red "buddy lights" in three locations alert other firefighters to low cylinder pressure, or motion alarm
- ▶ Powered by single, disposable CR2 lithium battery
- Low battery condition displays via single LED flash on display's left side; low battery SCBA condition displays as double flash
- ▶ TEST function button to verify functionality before use

New M7 I-HUD Receiver Durability Testing

- M7 I-HUD Receiver survives two-meter drop test when mounted inside Ultra Elite Facepiece
- IP67-rated to withstand extreme hot and cold environments
- Vibration testing to NFPA 1981 standards
- Protection against short-time water submersion for thorough facepiece cleaning

*M7 I-HUD Receiver is not compatible for use with FireHawk M7 Less PASS SCBA.

Ordering Information				
P/N	Description			
10114190	Receiver, M7 I-HUD			

M7 I-HUD Receiver-ready Facepiece Assemblies

Ultra Elite M7 Facepiece Assembly, I-HUD Ready						
Firehawk STC			Firehawk PTC			
	Standard I-HUD Receiver-ready	ClearCommand® System-ready		Standard I-HUD Receiver-ready	ClearCommand System-ready	
Small	10121716	10121718	Small	10121717	10121719	
Medium	10121720	10121722	Medium	10121721	10121723	
Large	10121724	10121726	Large	10121725	10121727	



Note: This bulletin contains only a general description of the products shown. While uses and performance capabilities are described, under noticrounstances shall the products be used by untrained or unquilified individuals and not until the product instructions including any warnings or cautions provided have been thoroughly read and understood. Only they contain the complete and detailed information concerning proper use and care of these products.

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