

## AS-501 G2 (GEN II)

### Next Generation Advanced Combat Helmet

This next generation ACH reduces the weight of the traditional ACH by more than 30% and the LW-ACH by more than 15%— while exceeding the ballistic protection of the lightweight ACH. Available in regular-cut, mid-cut, and high-cut, as well as boltless configurations.



Shape	ACH/MICH
Shell Construction	Proprietary blend of ballistic materials
Ballistic Performance	NIJ Level IIIA (NIJ 0106.01/0101.06); US Army AR/PD 14-01; 9 mm RTP/BFD < 25.4 mm average
Fragment Performance	In accordance with AR/PD 14-01 17 gr V50 >732 m/s (2400 f/s)
Ballistic Certification	Third-party NIJ-accredited laboratory
Environmental Performance	In accordance with AR/PD 14-01
Shell size	S, M, L, XL
Colors	5 standard colors
Optional Retentions	R2; R3; R4; R10
Optional Pad Systems	P2; P3; P4
Wt (lbs/Kg)- full cut incl. retention/pads system	S=2.1 lbs (940 g); M=2.2 lbs (1 Kg); L=2.3 lbs (1.04 Kg); XL=2.4 lbs (1.1 Kg)