

## I SERIES Weather-Resistant Models (IV6)

Community's exclusive  $PolyGlas^{TM}$  weather-resistant enclosures are built for a lifetime of performance outdoors. In contrast to fiberglass-covered wood enclosures,  $PolyGlas^{TM}$  cabinets are virtually immune to the destructive effects of moisture and temperature cycling.

Community is a leader in understanding loudspeaker performance and durability in outdoor environments. This is why we utilize PolyGlas™ construction for our weather-resistant I SERIES loudspeakers. This technique allows us to make better enclosures at comparable prices while providing superior, longer lasting protection than any fiberglass-covered wood loudspeaker. Additionally, manufacture and delivery times of PolyGlas™ I SERIES are similar to the wood versions, eliminating excessively long lead times.

ENCLOSURE	
Material	PolyGlas™ is a structural-grade cross-linked polymer substrate permanently intertwined with dual layers of woven fiberglass cloth embedded just beneath the external surface. Waterproof adhesive and advanced cabinet joinery techniques are used to permanently bond all enclosure panels and internal bracing.
Exterior Finish / Standard Color	PolyGlas™ enclosures are inherently weather-resistant without further external treatment. To maintain I SERIES aesthetics, the enclosures receive heavy coats of exterior-grade textured primer and an exterior-grade UV-resistant top coat. Light Grey (RAL7038) is the standard color.
Optional Colors (no additional charge)	White (RAL9003) or Black (RAL9005)
Custom Colors	Available as Configure-to-Order (CTO) option. Contact Community for details.
Hardware	316 stainless steel
Dimensions / Weights	WR models are wider than the indoor models and will NOT fit indoor rigging frames. Weights and COG differ from indoor models. Drawings for all models can be downloaded from communitypro.com.
Environmental	IP56 per IEC 60529; conforms with MIL-STD-810G
Warranty	Standard 5-year for the product, and 15-year on the structural integrity of the PolyGlas™ enclosure
GRILLE	
Backing	Hydrophobic (treated) black acoustic fabric
Grille Material	Perforated marine-grade aluminum
Grille Finish	Dual-layer powder-coated semi-gloss, color-matched to enclosure
COMPONENTS / CONNECTIONS	
Horn / Cabinet Orientation	Horns may not be rotated. but the cabinet may be turned upside down to orient the horn on the left
Operating Mode (standard configuration)	Passive
Input Connection	(2) IP68-rated gland nuts are provided, input connection must be through the terminal block - NL4 connections are for testing only, and can not be used with the panel cover in place. Panel covers must be installed on the Attenuation and Input panels. Input cable not provided.
Transducers / Components	All I SERIES loudspeakers contain inherently weather-resistant transducers and crossovers that have been sealed with our Envirotech™ protective coating
OPTIONS	
Configure-to-Order (CTO) Contact Community for details	Custom colors - customer provided RAL
Rigging	Contact Community for information and/or 3rd party recommendations