slideSHADE



Automatically extending and retracting Sun Awnings

slideSHADE sun awning systems are automatically extending and retracting awnings. We separate them into 2 groups:

- slideSHADE 'T' systems, which are supported by an extending, load-bearing structure and normally covered by a "cap" which also extends, and
- slideSHADE 'S' systems, which travel within an existing "concave" deck structure, meaning that the load-bearing structure remains out of sight and the recesses in the superstructure are covered.

Both types of awning are controlled fully-automatically by PLC systems and also stretch out the awning fully automatically, without requiring the crew's assistance. Both systems were created based on the aspect of maximum automation so that the awnings in the owner's area can be operated without needing the crew.

We typically integrate an activation function in the ship's command centre/bridge to ensure that the awnings are only used at suitable times – or we equip them with suitable safety sensors to ensure that they automatically retract when the wind and weather get "unpleasant".









