



SEA·BIRD  
SCIENTIFIC



## C-Star Transmissometer

The C-Star transmissometer has a novel monolithic housing with a highly integrated opto-electronic design to provide a low cost, compact solution for underwater measurements of beam transmittance. The C-Star is capable of free space measurements or flow-through sampling when used with a pump and optical flow tubes. The sensor can be used in profiling, moored, or underway applications. Available with a 6000 m depth rating.

- Shipboard application option
- 10 or 25 cm optical pathlengths
- Output is calculated beam attenuation
- Available in four wavelengths

Part Number	Wavelength	Path Length	Depth Rating	USD Price
FAS-000220	652 nm	25 cm	600 m	
FAS-000221	465 nm	25 cm	600 m	
FAS-000224	652 nm	25 cm	6000 m	
FAS-000222	518 nm	25 cm	600 m	
FAS-000229	465 nm	10 cm	600 m	
FAS-000230	518 nm	10 cm	600 m	
FAS-000228	652 nm	10 cm	600 m	
FAS-000226	518 nm	25 cm	6000 m	
FAS-541911	652 nm	25 cm	6000 m	
FAS-000225	465 nm	25 cm	6000 m	