

Anti-Collision System for Cranes



Standard 6GHz Radar



26GHz Radar



ABM provides crane anti-collision systems based on two radar units operating at 6GHz and 26GHz. Both radar units offer very fast response (a few updates per second). Maximum distance between the radar units can be up to 240ft (73m). Both units use SS horn type antennas and they are water-proof (IP68). Relay controllers can be connected to the radar units current outputs or RS485 communication ports.