



Product News

J.D. Neuhaus: New Radio Remote Controls for Hoists and Cranes

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The RC-S and RC-SP radio control remote control transmitters and receiver from J D Neuhaus, for the safe and convenient control of hoists and cranes.

One of the advantages of the new J.D. Neuhaus (JDN) receiver is its rigid and extremely compact design. All components are housed in a space-saving, shock-

resistant GRP (glass-reinforced plastic) casing featuring protection class IP65 (dust and water protected). A breathable membrane guides any condensation away from the interior to the exterior. The design also offers seawater-resistance for offshore applications. The radio remote control model RC-X is even suitable for the use in potentially explosive environments rated up to ATEX zone 2/22. Consideration has also been given to ease-of-installation. Even existing JDN hoists and cranes can be retrofitted thanks to the standardised interface of the JDN RC. The receiver can be mounted directly on the hoist or the trolley, or individually at site. The compact design of the receiver makes it even suitable for hoists with low carrying capacity. Individual solutions according to specific customer needs are available. Up to 20 hours of use is possible before recharging of the portable transmitter is required. Especially suitable for covering long distances between hoist and operator, the JDN RC represents a sensitive alternative to applications with long control hoses. In addition, it can be used in hard-to-reach places and for simultaneous control of multiple hoists.