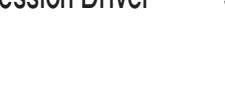




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NXL-DT
CF-DT

OWNER'S MANUAL

FEATURES			INSTALLATION
MODEL	DESCRIPTION	RMS / PEAK POWER	
NXL-DT	1.75" Compression Driver	300W / 900W	
CF-DT	1.75" Compression Driver	300W / 900W	

For All Elements - Marine, ATV / UTV & Jeeps
 1.75" Compression Driver Tower Speaker System
 Continuous Power Handling 300 Watts RMS
 Peak Music Power 900 Watts MAX
 175" Titanium Diaphragm
 18dB Crossover With Temperature Switch
 Ferro Fluid Cools the Voice Coil and Increases the Sensitivity
 IP65 Marine-Grade Compliant
 Motor Structure Use Y35 Ferrite Magnet
 6 Core Wires For Lighting And Driver
 Integrated LED-RGB Speaker Lighting
 Sensitivity: 110 dB 1W/1M
 Nominal Impedance: 4-ohms
 High Gloss Injection Molded Composite ASA Grill with UV Coating
 Red Enclosure (NXL-DTR) Or White Enclosure (NXL-DTW)
 Or Black Carbon Fiber Texture (CF-DT) Enclosure
 High Gloss Black Horn (NXL-DTR) Or White Horn (NXL-DTW)
 Or Black Carbon Fiber Texture (CF-DT) Horn
 Die-Cast Solid Aluminum 360 Degree Rotational Mounting
 Mobile Clamps, Full Rounded
 Buried Wire or Open Wire Mounting Optional. Included 1.5", 1.75", 2" NBR Pad
 3" Mobile Die-cast Solid Aluminum Mobile Clamps Optional.
 Included 2.25", 2.5", 2.75", 3" NBR Pad
 UV-Compliant High Gloss, High Polymer With Resin And Fiberglass Composite
 Front Logo And Back Cover are Rotatable (When Flat Mounting is Adjusted)
 RF Remote LED Controller or WiFi Controller Option Available
 For Multi-Function RGB LED Lighting (Optional)

DIMENSIONS	INSTALLATION
	<p>Read Before Installing</p> <ol style="list-style-type: none"> Be sure to carefully read and understand the instructions before attempting to install these speakers. For safety, disconnect the negative battery terminal from the battery prior to beginning the installation. For easier assembly, we suggest you run all wires prior to mounting speakers in place. Use high quality connectors for a reliable installation and to minimize signal or power loss. Think before you drill! Be careful not to cut or drill into gas tanks, fuel lines, brake or hydraulic lines, vacuum lines or electrical wiring when working on any vehicle. If installation in a boat, take care not to cut or drill through the main hull. Never run wires underneath the vehicle. Running the wires inside the vehicle or hull area provides the best protection. Avoid running wires over or through sharp edges. Use rubber or plastic grommets to protect any wires routed through metal, especially the firewall. <p>Mounting</p> <ol style="list-style-type: none"> Determine where the speakers will be mounted. Ensure an area large enough for the speaker to mount evenly. Be sure that the mounting location is deep enough for the speaker to fit; only mount to a flat surface. Use extra caution when mounting on panels with urethane foam. Refer to the specification chart to determine the proper diameter hole to cut for your speaker model. Mark the locations for the mounting screws. Drill the holes with a 1/8" bit. Feed the speaker wires through the cutout and connect to the speaker terminals. Be sure to observe proper polarity when connecting the wires. The speaker's positive terminal is indicated with a "+". Fit the speaker and mount into place using six (6) screws. Tighten the screws until the speaker is snug in place. <p>LED CONNECTIONS: There are two options to choose from:</p> <ol style="list-style-type: none"> 1. Connect RGB Wires To RF RGB LED Controller Or WiFi RGB LED Controller (Optional) 2. Connect To Battery (DC/DC). Speaker RGB LED Fast Terminal "+" Connect To Battery Positive. <ol style="list-style-type: none"> Green Color: "-" Fast Terminal Connect to Battery Negative Red Color: "+" Fast Terminal Connect to Battery Negative Blue Color: "-" Fast Terminal Connect to Battery Negative Purple Color: "+" And "-" Fast Terminal Connect to Battery Negative Yellow Color: "+" And "-" Fast Terminal Connect to Battery Negative Cyan Color: "-" And "+" Fast Terminal Connect to Battery Negative White Color: "-" And "+" And "-" Fast Terminal Connect to Battery Negative

INITIAL SETUP	INSTALLATION
<p>WARNING-</p> <ol style="list-style-type: none"> Be sure to carefully read and understand the instructions before attempting to install these speakers. For safety, disconnect the negative battery terminal from the battery prior to beginning the installation. For easier assembly, we suggest you have all your tools handy: Drill, Allen set, Crimps, Soldering iron, wire strippers, heat-shrink, etc Use high quality "Water Proof" connectors for a reliable installation and to minimize signal or power loss. Think before you drill! Be careful not to cut or drill into gas tanks, fuel lines, brake or hydraulic lines, vacuum lines or electrical wiring when working on any vehicle. If installation in a boat, take care not to cut or drill through the main hull. Never run wires near fuel lines or power (if possible). Running the wires inside the hull area provides the best protection. Avoid running wires over or through sharp edges. Use rubber or plastic grommets to protect any wires routed through metal, especially the tower. Make sure that the mounting clamps are tight before leaving the dock Decide early what type of LED lighting you want (if any) and wire accordingly (NOTE: if you want "Dancing lights" look to the WiFi or RF remote controlled LED light box. The easy way to have lighting...YOUR way!) <p>PACKING INCLUDES:</p> <ul style="list-style-type: none"> One Pair Marine/UTV/ATV Grade Tower Speaker system One Pcs 6mm Hex Wrench Chromed One Pcs 5mm Hex Wrench Chromed One Pcs 2.5mm Hex Wrench Chromed One Pair 1.75" NBR Pad For 1.75" Tube One Pair 1.5" NBR Pad For 1.5" Tube 	<p>Mounting</p> <p>Step 1: Remove tower speakers from the packaging and ALL hardware</p> <p>Step 2: Find a GOOD location that allows for easy wiring of the speakers (and LED lights) - PLUS does NOT impair your movement around the location</p> <p>Step 3: Using the supplied 2.5mm hex wrench spin out the 3-4mm no head screw about 5mm, that hold clamp and Rotary base</p> <p>Step 4: Using the supplied 6mm hex wrench remove the 2-1/8 bolts that hold the clamp tops onto the clamp bottoms of the separate clamp and wire.</p> <p>Step 5: Drill a 15-20mm hole on mounting tube bottom align the clamp wire out hole.</p> <p>Step 6: Connect the speaker wire AMP and LED controller. Insulated lock the clamp to tube.</p> <p>Step 7: Mounting the tower speaker system to clamp align the 6mm terminal push up cabinet locked 3-4mm no head screw tied.</p>

INSTALLATION	INSTALLATION
<p>Step 8: If need be... rotate the speakers for best dispersion. This is easily done by locating the 2.5 mm hex wrench set screw on the side of the mounting clamp. Once located release it using the included 2.5 mm hex wrench so that you may rotate the speaker/enclosure to the desired angle. Once there...lock the Allen down.</p> <p>Step 9: During the mounting process you should have located the spot to drill your tower bar for the 6 conductor wire (Speaker and RGB lighting wiring) insertion. Or...NOT (See Tie-wrap solution below)</p> <p>Step 10: Remove Wire NBR Plug and Slide the wire thru the hole. Snake the wire down to the bottom of the tower tube in a location that the wires can be attached to the audio (and lighting) system. Solder or butt connect the speaker wire coming from the tower to the speaker wire to the system. Then heat-shrink it for added protection from water/moisture.</p>	<p>Step 11: When you want to flat or tube mounting, removed the clamp and take out the 6 core with terminal. This is into flat or tube mounting bracket, then assembly it, see below assembly show.</p> <p>Front Logo Can Rotation</p> <p>Tube Mounting</p> <p>Flat Mounting</p>