

## INSTALLING WEATHER-PROTECTED UPM LOUDSPEAKERS



Weather-protected UPM-1P, UPM-1XP, UPM-2P, and UPM-2XP loudspeakers are available for fixed, outdoor installations. The weather-protected loudspeakers differ from normal models in that they must be mounted with 0-degree tilt, or preferably with downtilt, to ensure loudspeaker electronics are shielded from the elements. UPM loudspeakers can be mounted horizontally or vertically, however, when mounting loudspeakers vertically, cabinets must be flipped, oriented with the grille frame logo and user panel toward the top.



*Weather-Protected UPM-1P Loudspeaker Mounted Vertically, Oriented Correctly*

 **CAUTION:** Weather-protected UPM loudspeakers must be mounted with 0-degree tilt, or preferably with downtilt, to ensure loudspeakers electronics are shielded from the elements. In addition, when mounting loudspeakers vertically, cabinets must be flipped, oriented with the grille frame logo and user panel toward the top.

 **NOTE:** Optional rain hoods are available, and are recommended, for outdoor installations with UPM loudspeakers, to shield loudspeaker user panels from water intrusion.