

Launch/Recovery: The RMAX ROA is taken off vertically from the ground by either the pilot or the ground station operator. The RMAX is flown remotely by the ROA pilot through the command and control link. The ROA pilot can maneuver the RMAX horizontally or vertically in real-time. At the distances the RMAX will be flown from the pilot or the GCS there is no discernable delay between the time the pilot or the GCS operator initiates an action and the RMAX commences the maneuver. Positive control of the RMAX is assured at all times. The RMAX is commanded to return to a designated landing spot and landed by either the pilot or the Ground.