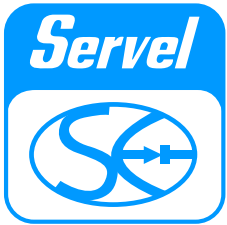


SOARING HIGH
ON THE WINGS OF
AMBITION

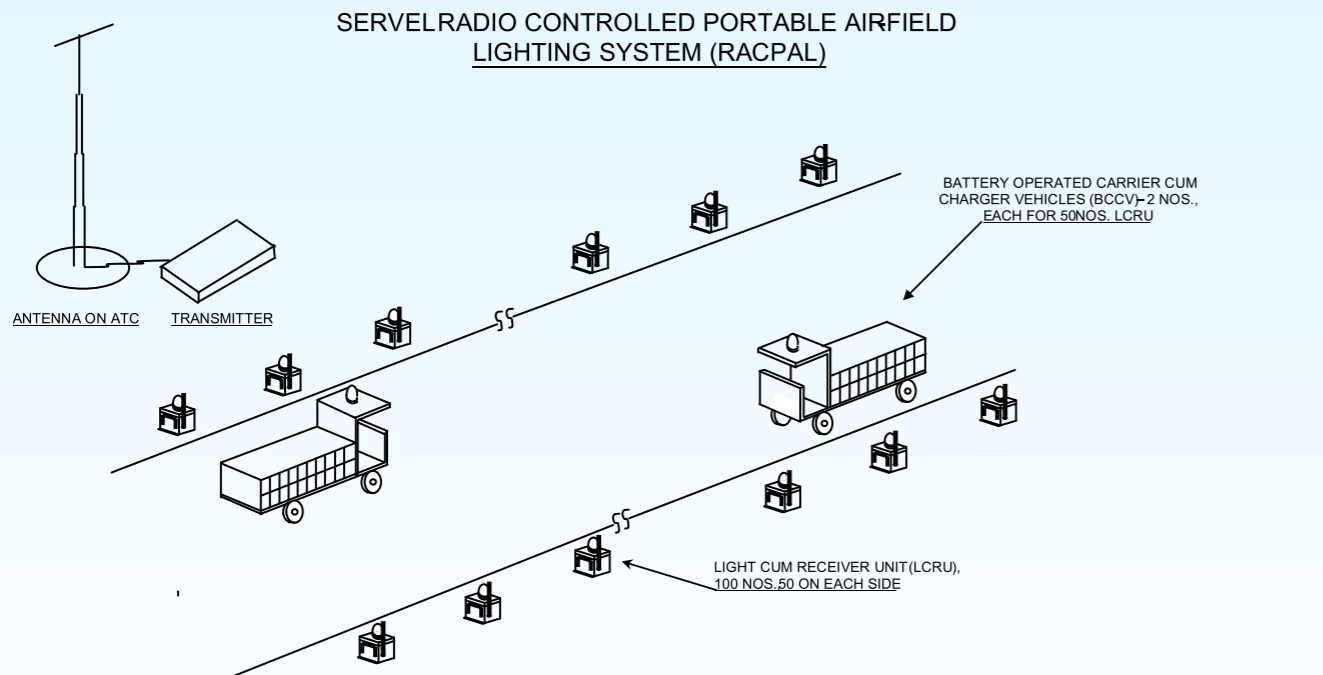


AIR FIELD LIGHTING SYSTEM



RADIO CONTROLLED PORTABLE AIR FIELD LIGHTING SYSTEM (RACPAL)

- One Tx (10 Km range),
- 100 Lamp-cum-Receiver Units (50 for each side of the runway)
- Light Intensity: FULL / HALF / OFF controlled from the Tx with Ni-Cd Batteries (for vehicle/lamp operation)
- 2 nos. - Battery operated Carrier cum Charger Vehicle (Replacing 4 nos. Large Charging Racks, making it wholly portable)

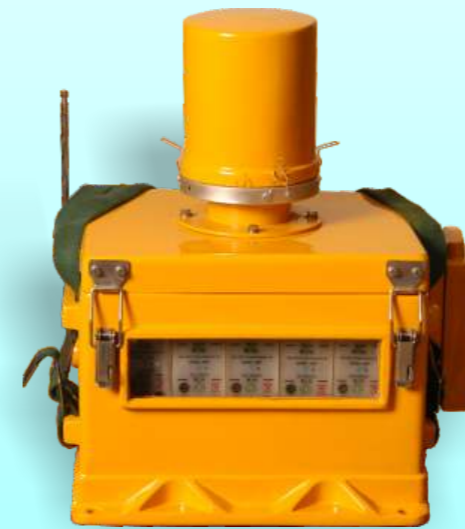


						TITLE: RACPAL ON AIR FIELD	PROJECT RACPAL
						DRN	MATL
						CHD	FINISH
						APPD	DRG.NO.
							ISSUE NO.
							DATE
ALT	QTY	DOC. NO.	SIGN	APPD		SERVO ELECTRONICS PVT.LTD OKHLA, PHASE 2 NEW DELHI 20	

Light Cum Receiver Unit



Spikes for Firm Fitment on Ground Cap for Protection of Lens



Window for Battery Water Level Monitoring



Foldable Antenna

Transmitter Unit





**SIATI AWARD
FOR EXCELLENCE IN
AEROSPACE INDIGENISATION
2002**



Designed, Developed & Manufactured by
SERVO ELECTRONICS PVT. LTD.

84 DSIDC Complex, Okhla 2, New Delhi 110 020

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