

# Summary

— China Chiny Aircraft Technology Co., Ltd

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## I. RC Blimps

### 1. Indoor blimp (CCA-A, CCA-AE)



2 m blimp indoor



2.2 m blimp indoor



3 m blimp indoor



3.5m length strange shape rc blimp indoor

## 2. Outdoor blimp (CCA-B, CCA-BE)



6 meters blimp outdoor



9 meters blimp outdoor



11 meters blimp outdoor



13 meters blimp outdoor



16 meters blimp outdoor



30 meters unmanned airship



13 m length strange shape rc blimp outdoor



7 m length strange shape rc blimp outdoor

## II. Tethered Airship (CCA-D)



Figure 1: 20 m tethered airship in preparation



Figure 3: CCA-D20 100 meters above ground



Figure 2: CCA-D20 delivered to client

## III. Manned Balloon (CCA-G)



CCA-G14

13.5 m diameter manned tethered balloon



CCA-G23

22.5 m diameter captive balloon

## IV. Others

### 1. Unmanned Aerial Airship (CCA-C)



### 2. Aerial Photography Balloon (CCA-E, CCA-EE)



CCA-E4

Surveillance Balloon with camera



CCA-EE4

Balloon with EO/IR DV and PTZ stabilization

## V. Introduction of our company

Chiny Aircraft Technology Co., Ltd. is a manufacturer which researches and develops aerostat in Hangzhou, China, founded in 1999. (aerostat refers to aerial vehicles which take Helium as the main buoyancy, such as blimp or balloon). We specialized in research, manufacture blimp and altitude balloon, as well as provided ready-made high-altitude experimental platform to customers and related research of matching technology.

Our company has specialized aerostat team which has rich experiences in design, manufacture and system operation related to material science, mechanical engineering, electronics development in blimp and balloon. We devoted to domestic leading aerostat industry or even in the world.

From the mini-indoor to outdoor blimp and the large-scale all-weather airship and balloon, our airship and balloon have widespread applications in commercial advertizing, high voltage tower cable erecting, TV relay, aerial photography, city public security, environmental monitor, ground positioning, military transportation, marine positioning beyond visual range, forest fire monitoring, frontier/coast patrol, remote sensing technology, traffic monitoring, weather monitoring, etc.

After many years of customer's support and favor, our team had got rapid promotion especially in R&D. In order to meet the need of military and civilian, our product exported to well-known enterprises of Africa, Middle East and China Taiwan and received good reputation of them!

In an increasing competition at market today, we try hard to improve software and hardware facilities, employ professional elites, and enhance market competitiveness of our own. It would be very grateful if you cooperate with us to create a flying miracle.

### Contact us and thank you very much:

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