

Master Drawing List for AV-30-C



UAV-1004236-001
Revision AB

FAA APPROVED

CENTRAL CERTIFICATION BRANCH
C & A DIVISION



© 2021 – 2025 uAvionix Corporation. All rights reserved.

uAvionix Corporation
2411 W. Winnemac Ave.
Chicago, IL 60625

<http://www.uavionix.com>
support@uavionix.com

Except as expressly provided herein, no part of this guide may be reproduced, transmitted, disseminated, downloaded or stored in any storage medium, for any purpose without the express written permission of uAvionix. uAvionix grants permissions to download a single copy of this guide onto an electronic storage medium to be viewed for personal use, provided that the complete text of this copyright notice is retained. Unauthorized commercial distribution of this manual or any revision hereto is strictly prohibited.

uAvionix® is a registered trademark of uAvionix Corporation, and may not be used without express permission of uAvionix.

Revision History

Revision	Date	Comments
A	7/20/2020	Initial release
B	8/19/2020	Update IM, PG, AFMS and D&PL revisions
C	9/22/2020	Update D&PL revision
D	11/13/2020	Updated drawing and D&PL revisions
E	4/9/2021	Update D&PL revision
F	6/3/2021	Updated Top Level Assembly references
G	6/30/2021	Update D&PL revision
H	7/28/2021	Update D&PL revision
I	10/18/2021	Update installation documents and D&PL revisions. Add Service Bulletin to Section 2.2
J	12/1/2021	Update installation documents and D&PL revisions
K	12/9/2021	Update D&PL revision
L	2/14/2022	Update D&PL revision
M	5/11/2022	Update D&PL and IM revision
N	9/27/2022	Update D&PL and installation document revisions
O	1/25/2023	Update D&PL revision
P	2/23/2023	Update D&PL and installation document revisions
Q	5/5/2023	Update IM Revision
R	5/25/2023	Update D&PL revision

Revision	Date	Comments
S	6/23/2023	Update Service Bulletin revision
T	7/25/2023	Update D&PL and IM revision
U	9/6/2023	Update D&PL revision
V	12/18/2023	Update IM, PG, and Service Bulletin revision
W	1/17/2024	Update D&PL, IM, PG, ICA and Service Bulletin revision
X	5/2/2024	Update FMS, IM, and D&PL
Y	8/1/2024	Update IM revision
Z	11/5/2024	Update D&PL, IM, PG, ICA, and Service Bulletin revision
AA	4/24/2025	Update D&PL
AB	7/3/2025	Update D&PL, IM, PG, and Service Bulletin revision

1 Introduction

1.1 Purpose

This document defines documents related to installation of the uAvionix AV-30-C, Hardware P/N UAV-1003429-() and Software P/N UAV-1003494-().

2 Documents

2.1 Documents Required for Installation

Item Number	Description	REV
UAV-1003947-001	AV-30-C Installation Manual	Q
UAV-1003946-001	AV-30-C Pilot's Guide	J [1]
UAV-1004044-001	AV-30-C Airplane Flight Manual Supplement	E
UAV-1004045-001	AV-30-C Instructions for Continued Airworthiness	E

[1] Or latest available

2.2 Documents Not Required for Installation

Item Number	Document Description	REV
UAV-1004309-001	AV-30-C Drawings and Processes List	Y
UAV-1005689-008	AV-30-C Service Bulletin Upgrade to 3.1.1	A