

TYPICAL FLOOR LAYOUT

ALARM and SETTINGS
COMMUNICATION BETWEEN HDT and
GATEWAY 900MHz (2 WAY)



LOCATION COMMUNICATION BETWEEN
HDT and LOCATORS IS 2.4GHz (1 WAY)

COMMUNICATION BETWEEN
GATEWAY AND LOCATOR IS
900MHz (1 WAY)

LOCATION and ALARM
COMMUNICATION BETWEEN
TAGS and LOCATORS IS 2.4GHz (1 WAY)



ATLAS SYSTEM 2.4GHz ONLY TAGS

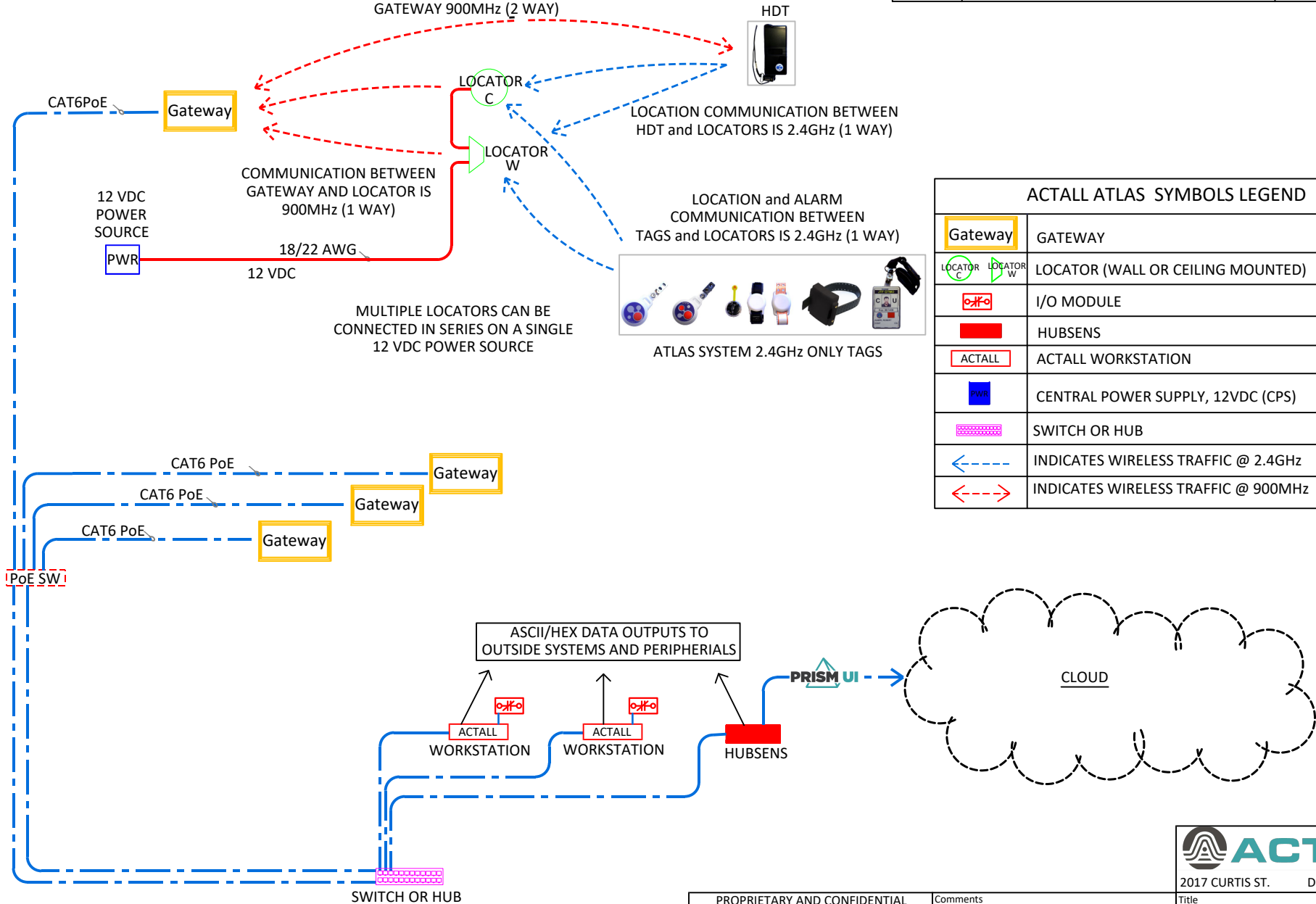
MULTIPLE LOCATORS CAN BE
CONNECTED IN SERIES ON A SINGLE
12 VDC POWER SOURCE

REVISIONS

REV.	DESCRIPTION	CHG. BY	REV. DATE
A	INITIAL RELEASE	DSuriani	11222019
B	2023 UPDATE	KFreeman	05302023

ACTALL ATLAS SYMBOLS LEGEND

	GATEWAY
	LOCATOR (WALL OR CEILING MOUNTED)
	I/O MODULE
	HUBSENS
	ACTALL WORKSTATION
	CENTRAL POWER SUPPLY, 12VDC (CPS)
	SWITCH OR HUB
	INDICATES WIRELESS TRAFFIC @ 2.4GHz
	INDICATES WIRELESS TRAFFIC @ 900MHz



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Comments



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Title TYPICAL ATLAS RISER DIAGRAM		
Size	Scale NOT TO SCALE	Rev. B