

2014-01-30

FEDERAL COMMUNICATIONS COMMISSIONS Authorization and Evaluation Division 7435 Oakland Mills Road Columbia, MD 21046

Subject: Professional Installation Statement for FCC ID: PHVABG80PLUS

Please be notified that we, the undersigned, state that our device requires professional installation based on the following reasons:

- 1. This device will not be sold to the general public; it will be sold to dealers only.
- 2. This device requires controlled installation location and installed y licensed professionals
- 3. This device requires professional configuration for use
- 4. This device is intended for industrial and commercial use

Model Number	Description	Notes
SAX1-1250-93X-M8S	Aire X-Stream G80X PLUS, MM fiber	Model supplied for testing. System is comprised of units:
LAX1-1250-91X-M8S		"Low" unit, transmits in 74 GHz band.
LAX1-1250-92X-M8S		"High" unit, transmits in 84 GHz band.
SAX1-1250-93X-S3S	Aire X-Stream G80X PLUS, SM fiber	Replaces multi-mode SFP with single-mode SFP. System is comprised of units:
LAX1-1250-91X-S3S		"Low" unit, transmits in 74 GHz band.
LAX1-1250-92X-S3S		"High" unit, transmits in 84 GHz band.
SAX1-1250-93E-M8S	Aire X-Stream G80E PLUS, MM fiber	System is comprised of units:
LAX1-1250-91E-M8S		"Low" unit, transmits in 72 GHz band.
LAX1-1250-92E-M8S		"High" unit, transmits in 82 GHz band.
SAX1-1250-93E-S3S	Aire X-Stream G80E PLUS, SM fiber	Replaces multi-mode SFP with single-mode SFP. System is comprised of units:
LAX1-1250-91E-S3S		"Low" unit, transmits in 72 GHz band.
LAX1-1250-92E-S3S		"High" unit, transmits in 82 GHz band.

The statements above applies to:

Model Number	Description	Notes
SAB2-1250-93E-M8S	AireBeam G80E PLUS, MM	Model supplied for testing. System is comprised of
	fiber	units:
LAB2-1250-91E-M8S		"Low" unit, transmits in 72 GHz band.
LAB2-1250-92E-M8S		"High" unit, transmits in 82 GHz band.
SAB2-1250-93E-S3S	AireBeam G80E PLUS, SM	Replaces multi-mode SFP with single-mode SFP.
	fiber	System is comprised of units:
LAB2-1250-91E-S3S		"Low" unit, transmits in 72 GHz band.
LAB2-1250-92E-S3S		"High" unit, transmits in 82 GHz band.

SAB2-1250-93E-0ER	AireBeam G80E PLUS, RJ45	Replaces multi-mode SFP with RJ45 SFP. System is comprised of units:
LAB2-1250-91E-0ER		"Low" unit, transmits in 72 GHz band.
LAB2-1250-92E-0ER		"High" unit, transmits in 82 GHz band.
SAB2-1250-93X-M8S	AireBeam G80 PLUS, MM fiber	System is comprised of units:
LAB2-1250-91X-M8S		"Low" unit, transmits in 74 GHz band.
LAB2-1250-92X-M8S		"High" unit, transmits in 84 GHz band.
SAB2-1250-93X-S3S	AireBeam G80 PLUS, SM fiber	Replaces multi-mode SFP with single-mode SFP. System is comprised of units:
LAB2-1250-91X-S3S		"Low" unit, transmits in 74 GHz band.
LAB2-1250-92X-S3S		"High" unit, transmits in 84 GHz band.
SAB2-1250-93X-0ER	AireBeam G80 PLUS, RJ45	Replaces multi-mode SFP with RJ45 SFP. System is comprised of units:
LAB2-1250-91X-0ER		"Low" unit, transmits in 74 GHz band.
LAB2-1250-92X-0ER		"High" unit, transmits in 84 GHz band.

Sincerely,

Ki Apana

Kim Sparrow Director of Engineering

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