XTERA COMMUNICATIONS, INC.

Form S-8

November 13, 2015

As filed with the Securities and Exchange Commission on November 13, 2015

Registration No. 333-

UNITED STATES

SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

FORM S-8

REGISTRATION STATEMENT

UNDER

THE SECURITIES ACT OF 1933

XTERA COMMUNICATIONS, INC.

(Exact name of registrant as specified in its charter)

Delaware (State or other jurisdiction of

38-3394611 (I.R.S. Employer

incorporation or organization)

Identification No.)

500 W. Bethany Drive, Suite 100

75013

Allen, Texas (Address of Principal Executive Offices)

(Zip Code)

Xtera Communications, Inc. 1999 Stock Incentive Plan, as amended

Xtera Communications, Inc. 2011 Stock Incentive Plan, as amended

Xtera Communications, Inc. 2015 Equity Incentive Plan

(Full title of the plan)

Jon R. Hopper

Chief Executive Officer

500 W. Bethany Drive, Suite 100

Allen, TX 75013

(Name and address of agent for service)

(972) 649-5000

(Telephone number, including area code, of agent for service)

Indicate by check mark whether the registrant is a large accelerated filer, an accelerated filer, a non-accelerated filer, or a smaller reporting company. See the definitions of large accelerated filer, accelerated filer and smaller reporting company in Rule 12b-2 of the Exchange Act:

Large accelerated filer " Accelerated filer

Non-accelerated filer x (do not check if a small reporting company) Smaller reporting company "

CALCULATION OF REGISTRATION FEE

		Proposed	Proposed	
	Amount	maximum	maximum	
	to be	offering price	aggregate	Amount of
Title of securities to be registered Common stock, \$0.001 par value per share:	registered ⁽¹⁾	per share	offering price	registration fee
Outstanding under the 1999 Stock Plan	$322,912^{(2)}$	\$3.89(5)	\$1,256,127.68	\$126.50
Outstanding under the 2011 Stock Plan	513,662(3)	\$0.51(6)	\$261,967.62	\$26.39
To be issued under the 2015 Equity Incentive Plan	$3,158,511^{(4)}$	$$5.00^{(7)}$	\$15,792,555.00	\$1,590.32
Total	3,995,085	N/A	\$17,310,650.30	\$1,743.21

- (1) Pursuant to Rule 416(a) of the Securities Act of 1933, as amended (the 1933 Act), this Registration Statement shall also cover any additional shares of Xtera Communications, Inc. (the Registrant) common stock that become issuable under the 1999 Stock Incentive Plan, as amended (the 1999 Plan), the 2011 Stock Incentive Plan (the 2011 Plan) or the 2015 Equity Incentive Plan (the 2015 Plan) by reason of any stock dividend, stock split, recapitalization or other similar transaction effected without the Registrant s receipt of consideration that increases the number of the Registrant s outstanding shares of common stock.
- (2) Represents shares of common stock subject to outstanding option awards under the 1999 Plan as of November 13, 2015. The 1999 Plan has been terminated except with respect to currently outstanding options, and no further stock or option grants will be made pursuant to the 1999 Plan. Any shares of common stock that are subject to outstanding awards under the 1999 Plan that are forfeited or lapse for any reason prior to exercise or settlement and would otherwise have returned to the share reserve under the 1999 Plan (up to a total of 322,912 of such shares) will instead be available for issuance under the 2015 Plan. See footnote 4 below.
- (3) Represents shares of common stock subject to outstanding option awards under the 2011 Plan as of November 13, 2015. The 2011 Plan has been terminated except with respect to currently outstanding options, and no further stock or option grants will be made pursuant to the 2011 Plan. Any shares of common stock that are subject to outstanding awards under the 2011 Plan that are forfeited or lapse for any reason prior to exercise or settlement and would otherwise have returned to the share reserve under the 2011 Plan (up to a total of 513,662 of such shares) will instead be available for issuance under the 2015 Plan. See footnote 4 below.
- (4) Represents 3,158,511 shares reserved for issuance pursuant to future awards under the 2015 Plan, which consists of 3,000,000 shares originally reserved for issuance under the 2015 Plan and 158,511 shares previously reserved under the 1999 Plan and 2011 Plan that are now available for issuance under the 2015 Plan. To the extent that any additional shares subject to outstanding awards under the 1999 Plan or 2011 Plan are forfeited or lapse for any reason prior to exercise or settlement and would otherwise have returned to the share reserve under the 1999 Plan or 2011 Plan (up to a total of 836,574 of such shares), such shares instead will be available for issuance under the 2015 Plan. See footnotes 2 and 3 above. The 2015 Plan also provides that an additional number of shares will automatically be added annually to the shares authorized for issuance under the 2015 Plan on January 1, from 2016 through and including 2025. The number of shares added each year will be equal to the lesser of (a) 3.5% of the number of shares of common stock of the Registrant issued and outstanding on the immediately preceding December 31, or (b) an amount determined by the Registrant s board of directors.
- (5) Estimated solely for the purpose of calculating the registration fee pursuant to Rule 457(h) under the 1933 Act, and based upon the weighted average exercise price per share for outstanding stock option awards under the 1999

Plan.

- (6) Estimated solely for the purpose of calculating the registration fee pursuant to Rule 457(h) under the 1933 Act, and based upon the weighted average exercise price per share for outstanding stock option awards under the 2011 Plan
- (7) Estimated in accordance with paragraphs (c) and (h) of Rule 457 under the 1933 Act solely for the purpose of calculating the registration fee on the basis of \$5.00, which represents the average of the high and low price per share of the Registrant s common stock on November 12, 2015, as reported on the Nasdaq Global Market.

PART I

Information Required in the Section 10(a) Prospectus

The Registrant shall send or give to each participant in the 1999 Plan, the 2011 Plan and the 2015 Plan the document(s) containing the information specified in Part I of Form S-8 as specified by Rule 428(b)(1) of the 1933 Act. In accordance with the rules and regulations of the Securities and Exchange Commission (the *Commission*), such documents are not being filed with or included in this Registration Statement. These documents, and the documents incorporated by reference into this Registration Statement pursuant to Item 3 of Part II of this Registration Statement, taken together, constitute a prospectus that meets the requirements of Section 10(a) of the 1933 Act.

PART II

Information Required in the Registration Statement

Item 3. Incorporation of documents by reference

The Registrant hereby incorporates by reference into this Registration Statement the following documents previously filed with the Commission:

- a. The Registrant s prospectus filed with the Commission on November 13, 2015, pursuant to Rule 424(b) under the 1933 Act relating to the Registrant s Registration Statement on Form S-1, as amended (Registration No. 333-207288); and
- b. The description of the Registrant's common stock, par value \$0.001, contained in the Registrant's Registration Statement on Form 8-A (File No. 001-37617) filed with the Commission on November 3, 2015, pursuant to Section 12(b) of the Securities Exchange Act of 1934 (the 1934 Act), including any amendment or report filed for the purpose of updating such description.

All reports and definitive proxy or information statements filed pursuant to Section 13(a), 13(c), 14 or 15(d) of the 1934 Act after the date of this Registration Statement (except for any portions of the Registrant's Current Reports on Form 8-K furnished pursuant to Item 2.02 or Item 7.01 thereof and any corresponding exhibits thereto not filed with the Commission) and prior to the filing of a post-effective amendment that indicates that all securities offered hereby have been sold or that de-registers all securities then remaining unsold shall be deemed to be incorporated by reference into this Registration Statement and to be a part hereof from the date of filing of such documents.

Item 4. Description of securities

Not applicable.

Item 5. Interests of named experts and counsel

Not applicable.

Item 6. Indemnification of directors and officers

Section 145 of the Delaware General Corporation Law authorizes a corporation s board of directors to grant, and authorizes a court to award, indemnity to officers, directors and other corporate agents. As permitted by Delaware law, the Registrant s amended and restated certificate of incorporation provides that, to the fullest extent permitted by Delaware law, no director will be personally liable to the Registrant or its stockholders for monetary damages for breach of fiduciary duty as a director. Pursuant to Delaware law such protection would be not available for liability:

for any breach of a duty of loyalty to the Registrant or its stockholders;

for acts or omissions not in good faith or that involve intentional misconduct or a knowing violation of law;

for any transaction from which the director derived an improper benefit; or

for an act or omission for which the liability of a director is expressly provided by an applicable statute, including unlawful payments of dividends or unlawful stock repurchases or redemptions as provided in Section 174 of the Delaware General Corporation Law.

The Registrant s amended and restated certificate of incorporation also provides that if Delaware law is amended after the approval by the Registrant s stockholders of the amended and restated certificate of incorporation to authorize corporate action further eliminating or limiting the personal liability of directors, then the liability of the Registrant s directors will be eliminated or limited to the fullest extent permitted by Delaware law.

The Registrant s amended and restated certificate of incorporation and amended and restated bylaws further provide that the Registrant must indemnify its directors and officers to the fullest extent permitted by Delaware law. The Registrant s amended and restated bylaws also authorize the Registrant to indemnify any of its employees or agents and authorize the Registrant to secure insurance on behalf of any officer, director, employee or agent for any liability arising out of his or her action in that capacity, whether or not Delaware law would otherwise permit indemnification.

In addition, the Registrant s amended and restated bylaws provide that the Registrant is required to advance expenses to its directors and officers as incurred in connection with legal proceedings against them for which they may be indemnified and that the rights conferred in the amended and restated bylaws are not exclusive.

Additionally, the Registrant has entered into indemnity agreements with each of its directors and executive officers. These agreements, among other things, require the Registrant to indemnify each director and officer to the fullest extent permitted by Delaware law and the Registrant s amended and restated certificate of incorporation and bylaws for expenses such as, among other things, attorneys fees, judgments, fines and settlement amounts incurred by the director or executive officer in any action or proceeding, including any action by or in the Registrant s right, arising out of the person s services as the Registrant s director or executive officer or as the director or executive officer of any subsidiary of the Registrant or any other company or enterprise to which the person provides services at the Registrant s request. The Registrant also maintains directors and officers liability insurance.

Reference is made to the underwriting agreement filed as Exhibit 1.1 to Registrant s Registration Statement on Form S-1 (Registration No. 333-207288), as amended, pursuant to which the underwriters have agreed to indemnify the Registrant s officers and directors against certain liabilities under the 1933 Act.

Item 7. Exemption from registration claimed

Not applicable.

Item 8. Exhibits

(a) Exhibits. See the Exhibit Index attached to this registration statement, which is incorporated by reference herein.

Item 9. Undertakings

A. The Registrant hereby undertakes:

- (1) To file, during any period in which offers or sales are being made, a post-effective amendment to this Registration Statement:
- (i) to include any prospectus required by Section 10(a)(3) of the 1933 Act;

- (ii) to reflect in the prospectus any facts or events arising after the effective date of this Registration Statement (or the most recent post-effective amendment thereof) that, individually or in the aggregate, represent a fundamental change in the information set forth in this Registration Statement. Notwithstanding the foregoing, any increase or decrease in volume of securities offered (if the total dollar value of the securities offered would not exceed that which was registered) and any deviation from the low or high end of the estimated maximum offering range may be reflected in the form of prospectus filed with the Commission pursuant to Rule 424(b) if, in the aggregate, the changes in volume and price represent no more than 20% change in the maximum aggregate offering price set forth in the Calculation of Registration Fee table in the effective Registration Statement; and
- (iii) to include any material information with respect to the plan of distribution not previously disclosed in this Registration Statement or any material change to such information in this Registration Statement;

provided, however, that clauses (1)(i) and (1)(ii) above shall not apply if the information required to be included in a post-effective amendment by those clauses is contained in periodic reports filed with or furnished to the Commission by the Registrant pursuant to Section 13 or Section 15(d) of the 1934 Act that are incorporated by reference into this Registration Statement;

- (2) That for the purpose of determining any liability under the 1933 Act each such post-effective amendment shall be deemed to be a new registration statement relating to the securities offered therein and the offering of such securities at that time shall be deemed to be the initial bona fide offering thereof; and
- (3) To remove from registration by means of a post-effective amendment any of the securities being registered which remain unsold at the termination of the offering.
- B. The Registrant hereby undertakes that, for purposes of determining any liability under the 1933 Act, each filing of the Registrant s annual report pursuant to Section 13(a) or Section 15(d) of the 1934 Act that is incorporated by reference into this Registration Statement shall be deemed to be a new registration statement relating to the securities offered therein, and the offering of such securities at that time shall be deemed to be the initial bona fide offering thereof.
- C. Insofar as indemnification for liabilities arising under the 1933 Act may be permitted to directors, officers or controlling persons of the Registrant pursuant to the indemnification provisions summarized in Item 6 or otherwise, the Registrant has been advised that, in the opinion of the Commission, such indemnification is against public policy as expressed in the 1933 Act, and is, therefore, unenforceable. In the event that a claim for indemnification against such liabilities (other than the payment by the Registrant of expenses incurred or paid by a director, officer or controlling person of the Registrant in the successful defense of any action, suit or proceeding) is asserted by such director, officer or controlling person in connection with the securities being registered, the Registrant will, unless in the opinion of its counsel the matter has been settled by controlling precedent, submit to a court of appropriate jurisdiction the question whether such indemnification by it is against public policy as expressed in the 1933 Act and will be governed by the final adjudication of such issue.

SIGNATURES

Pursuant to the requirements of the Securities Act of 1933, as amended, the Registrant certifies that it has reasonable grounds to believe that it meets all of the requirements for filing on Form S-8 and has duly caused this Registration Statement to be signed on its behalf by the undersigned, thereunto duly authorized, in the City of Allen, State of Texas, on this 13th day of November, 2015.

XTERA COMMUNICATIONS, INC.

By: /s/ Jon R. Hopper Jon R. Hopper President and Chief Executive Officer

SIGNATURES AND POWER OF ATTORNEY

KNOW ALL PERSONS BY THESE PRESENTS:

That the undersigned officers and directors of Xtera Communications, Inc., a Delaware corporation, do hereby constitute and appoint Jon R. Hopper and Paul J. Colan, and each of them, the lawful attorneys-in-fact and agents with full power of substitution, each with power to act alone, and authority to do any and all acts and things and to execute any and all instruments which said attorneys and agents, and any one of them, determine may be necessary or advisable or required to enable said corporation to comply with the Securities Act of 1933, as amended, and any rules or regulations or requirements of the Securities and Exchange Commission in connection with this Registration Statement. Without limiting the generality of the foregoing power and authority, the powers granted include the power and authority to sign the names of the undersigned officers and directors in the capacities indicated below to this Registration Statement, to any and all amendments, both pre-effective and post-effective, and supplements to this Registration Statement, and to any and all instruments or documents filed as part of or in conjunction with this Registration Statement or amendments or supplements thereof, and each of the undersigned hereby ratifies and confirms that all said attorneys and agents, or any one of them, shall do or cause to be done by virtue hereof. This Power of Attorney may be signed in several counterparts.

Pursuant to the requirements of the Securities Act of 1933, as amended, this registration statement has been signed below by the following persons in the capacities indicated on November 13, 2015.

Signature	Title President Chief Evecutive Officer (Principal	Date
/s/ Jon R. Hopper Jon R. Hopper	President, Chief Executive Officer (Principal Executive Officer) and Director	November 13, 2015
/s/ Paul J. Colan Paul J. Colan	Chief Financial Officer (Principal Financial and Accounting Officer)	November 13, 2015
/s/ Jon W. Bayless Jon W. Bayless	Director	November 13, 2015
/s/ Clinton W. Bybee Clinton W. Bybee	Director	November 13, 2015
/s/ Barry A. Fromberg Barry A. Fromberg	Director	November 13, 2015
/s/ Clifford H. Higgerson Clifford H. Higgerson	Director	November 13, 2015
/s/ Kevin J. Martin Kevin J. Martin	Director	November 13, 2015
/s/ John McLaren John McLaren	Director	November 13, 2015

Exhibit	
Number	Description
4.1	Amended and Restated Certificate of Incorporation (incorporated by reference to Exhibit 3.2 of the Registrant s Form S-1 Registration Statement (Registration No. 333-207288), declared effective by the Securities and Exchange Commission on November 5, 2015)
4.2	Amended and Restated Bylaws (incorporated by reference to Exhibit 3.3 of the Registrant s Form S-1 Registration Statement (Registration No. 333-207288), declared effective by the Securities and Exchange Commission on November 5, 2015)
4.3	1999 Stock Plan, as amended (incorporated by reference to Exhibit 10.2 of the Registrant s Form S-1 Registration Statement (Registration No. 333-207288), declared effective by the Securities and Exchange Commission on November 5, 2015)
4.3	2011 Stock Plan, as amended (incorporated by reference to Exhibit 10.3 of the Registrant s Form S-1 Registration Statement (Registration No. 333-207288), declared effective by the Securities and Exchange Commission on November 5, 2015)
4.4	2015 Equity Incentive Plan (incorporated by reference to Exhibit 10.4 of the Registrant s Form S-1 Registration Statement (Registration No. 333-207288), declared effective by the Securities and Exchange Commission on November 5, 2015)
5.1	Opinion of DLA Piper LLP
23.1	Consent of Grant Thornton LLP, Independent Registered Public Accounting Firm, relating to the Registrant
24.1	Power of Attorney (included on the signature page to this Registration Statement)