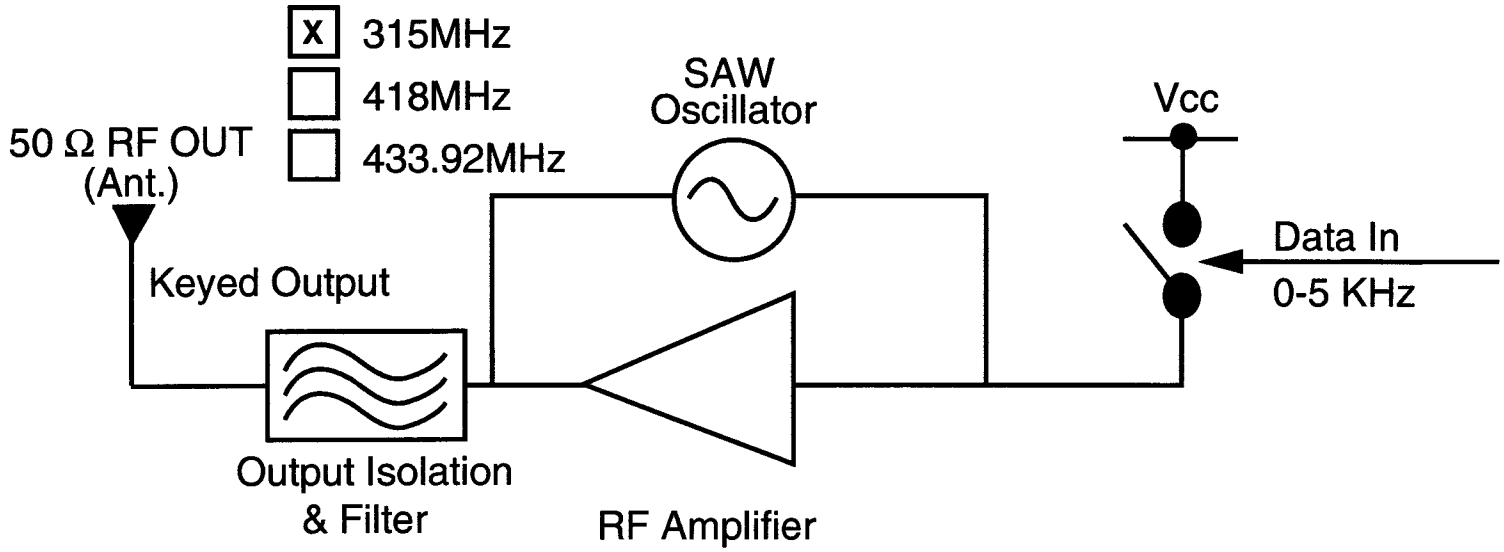
Linx RF Module Block/Signal Diagram

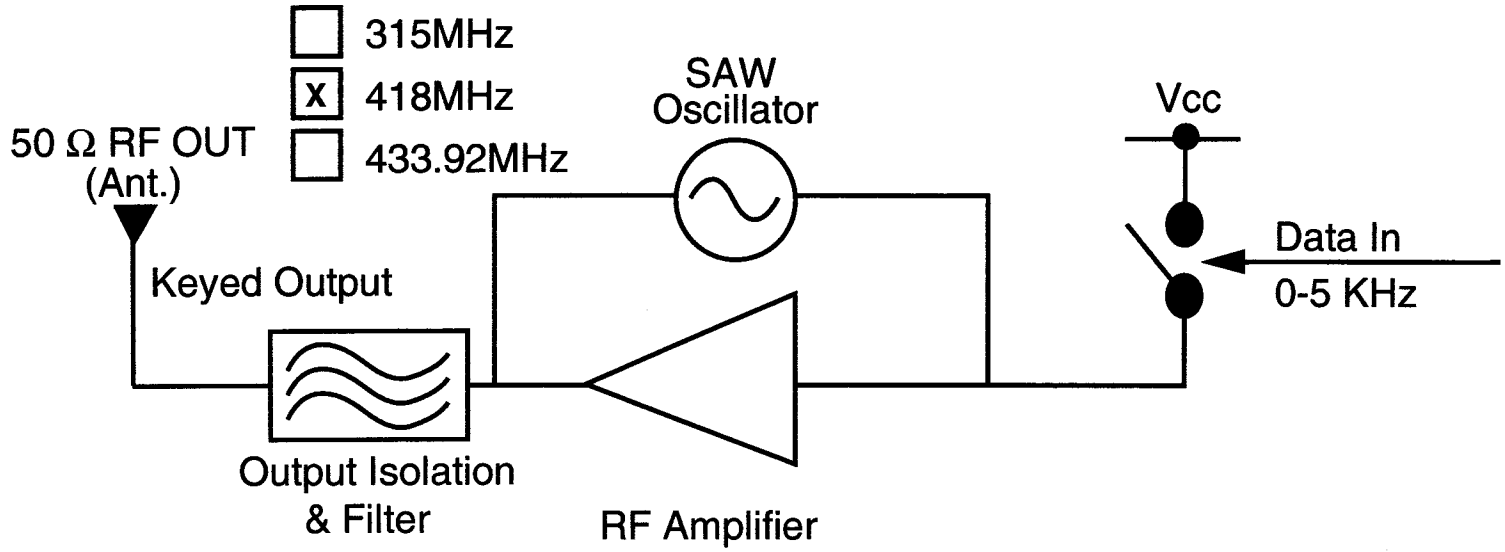


LINX TECHNOLOGIES
WIRELESS MADE SIMPLE
575 SE ASHLEY PLACE • GRANTS PASS, OR 97526

Module Series	CMD-KEYX-315	**Architecture**	Saw Stabilized AM Transmitter
Modulation Method	AM Keyed Carrier	**Duty Cycle**	Determined by User Data
Frequency	☒ 315 ☐ 418 ☐ 433.92	**Overall Accuracy**	± 50 KHz
Occupied Bandwidth	<50 KHz		

This product utilizes a modular hybrid RF stage manufactured by Linx Technologies Inc. The module contains all RF components excepting antennas. While each module is inherently designed to meet or exceed all FCC requirements, external factors such as antenna selection, transmission content, and intended application may affect its use. A block diagram of the modules internal architecture and signal path is shown above. Additional information regarding the use, construction or testing of Linx modules may be obtained by calling (541) 471-6256, from 8-4 PST or addressing a written e-mail request to info@linxtechnologies.com.

Linx RF Module Block/Signal Diagram



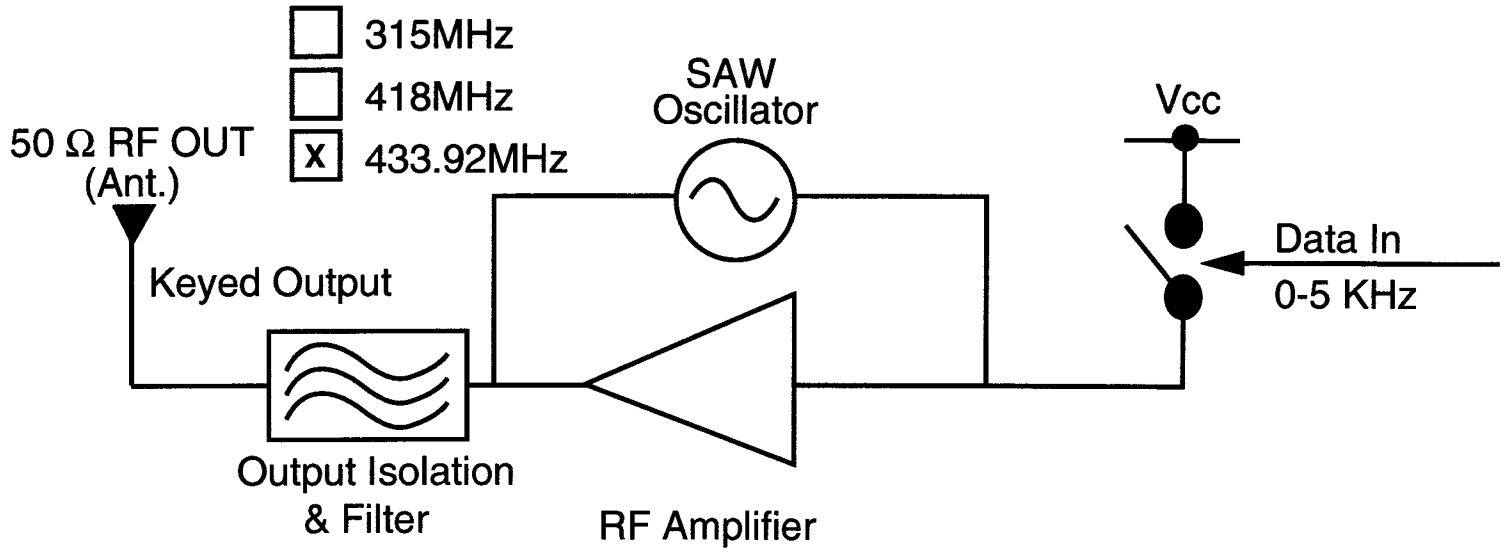
LINX TECHNOLOGIES
WIRELESS MADE SIMPLE

575 SE ASHLEY PLACE • GRANTS PASS, OR 97526
PHONE: (800) 736-6677 • FAX: (541) 471-6251

Module Series	CMD-KEYX-418	**Architecture**	Saw Stabilized AM Transmitter
Modulation Method	AM Keyed Carrier	**Duty Cycle**	Determined by User Data
Frequency	☐ 315 ☒ 418 ☐ 433.92	**Overall Accuracy**	± 50 KHz
Occupied Bandwidth	<50 KHz		

This product utilizes a modular hybrid RF stage manufactured by Linx Technologies Inc. The module contains all RF components excepting antennas. While each module is inherently designed to meet or exceed all FCC requirements, external factors such as antenna selection, transmission content, and intended application may affect its use. A block diagram of the modules internal architecture and signal path is shown above. Additional information regarding the use, construction or testing of Linx modules may be obtained by calling (541) 471-6256, from 8-4 PST or addressing a written e-mail request to info@linxtechnologies.com.

Linx RF Module Block/Signal Diagram



LINX TECHNOLOGIES
WIRELESS MADE SIMPLE
575 SE ASHLEY PLACE • GRANTS PASS, OR 97526

Module Series	CMD-KEYX-433	**Architecture**	Saw Stabilized AM Transmitter
Modulation Method	AM Keyed Carrier	**Duty Cycle**	Determined by User Data
Frequency	☐ 315 ☐ 418 ☒ 433.92	**Overall Accuracy**	± 50 KHz
Occupied Bandwidth	<50 KHz		

This product utilizes a modular hybrid RF stage manufactured by Linx Technologies Inc. The module contains all RF components excepting antennas. While each module is inherently designed to meet or exceed all FCC requirements, external factors such as antenna selection, transmission content, and intended application may affect its use. A block diagram of the modules internal architecture and signal path is shown above. Additional information regarding the use, construction or testing of Linx modules may be obtained by calling (541) 471-6256, from 8-4 PST or addressing a written e-mail request to info@linxtechnologies.com.