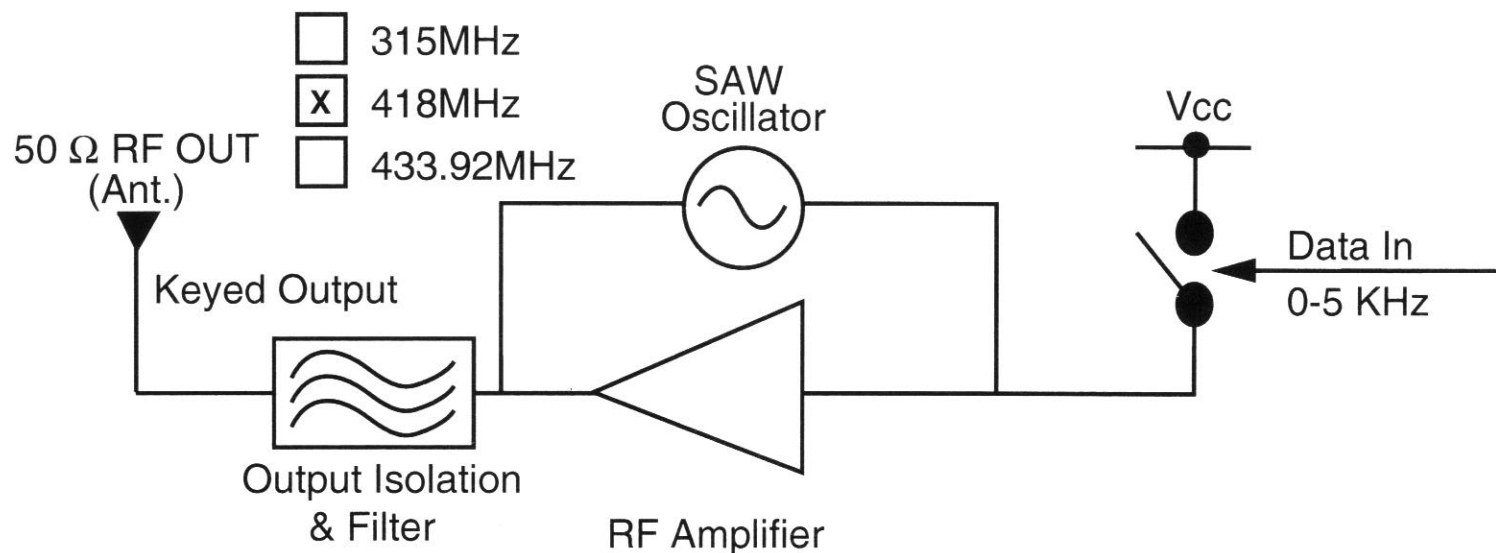


Linux RF MODULE BLOCK/SIGNAL DIAGRAM

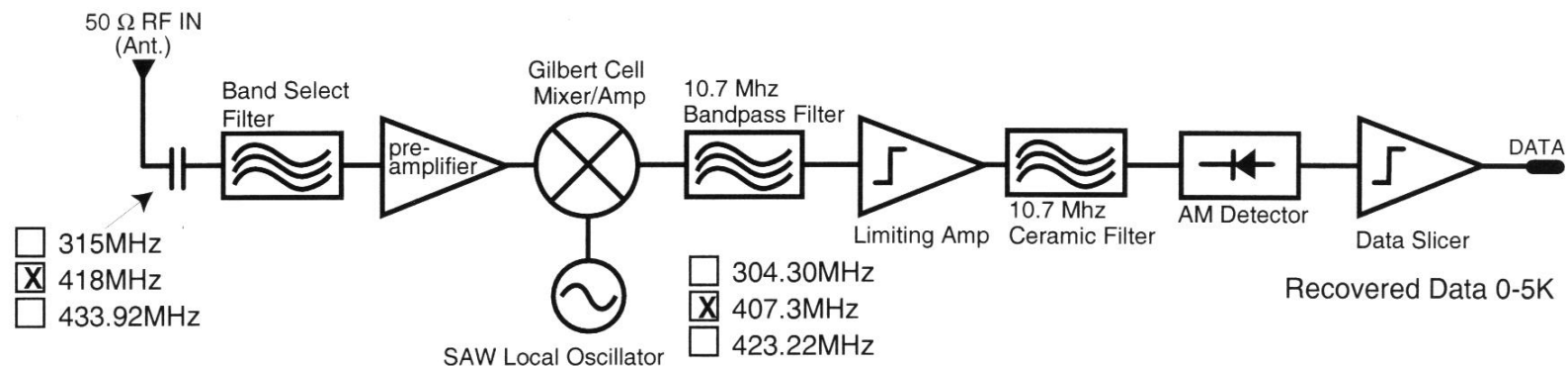


575 SE ASHLEY PLACE • GRANTS PASS, OR 97526
PHONE: (800) 736-6677 • FAX: (541) 471-6251

Module Series LC TXM 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.

Linux RF MODULE BLOCK/SIGNAL DIAGRAM



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

Module Series LC RXM Architecture Single Conversion Superhet
 Modulation Method AM Keyed Carrier Duty Cycle NA
 Frequency ☐ 315 ☒ 418 ☐ 433.92 Overall Accuracy ± 90 KHz
 Occupied Bandwidth NA

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.