FIRE SERVICE **RADIO NEWS** November 2012



New Fort Garry Pumper Delivered to Brandon Fire Emergency Services





- Spartan Metro Star chassis with ER body
- 24" raised roof
- 20,000lb front axle, 24,000lb rear axle
- Cummins diesel 450 hp engine
- Allison 3000 EVS transmission
- Darley 1250 US Gallon/min midship pump
- 2002 Foam Pro system with Class A & B foam
- **Cellular Signal Problems?**

If you are tired of missing calls, dropping calls, not being able to make calls and generally having trouble maintaining cell phone signal strength inside your fire hall, you need a cellular phone signal booster. In order to improve the wireless service in the fire hall, the cell phone signal needs to be amplified.

Several factors affect cell phone signal penetration into buildings, including building material (metal, concrete, wood), wall density, windows and building height.



Once installed, a cellular signal booster captures the stronger cell phone signal from the outside wireless network and amplifies the signal inside, thus improving your wireless coverage. It's that simple.

- Front trash line with 2" plumbing & foam
- Federal Signal LED lights
- Internal ladder storage
- 500 Imperial Gallon water tank
- 20 Imperial Gallon dual foam tank
- Motorola Astro XTL5000 dual head FleetNet radio
- David Clark intercom system with radio PTT

Alcom Electronic Communications offers multiple cellular booster options that can be used. We offer in-vehicle boosters for your apparatus and a range of in-building boosters for your fire hall and emergency operations centre.

Call us today and we will help you identify the solution that will work best for you.

zBoost[®] SOHO YX560Y **Cellular Signal Booster**

- ✓ Supports multiple users simultaneously
- Increases voice and data transmission
- Decreases dropped or missed calls
- ~ Extends phone battery life
- ✓ Increase indoor coverage-up to 6500 sq ft
- Easy to set up
- ✓ Comes complete with everything you need





MOTOROLA SOLUTIONS RADIO SOLUTIONS

are used under li roperty of their res

FIRE SERVICE RADIO NEWS

November 2012



Meet Kevin Wittmeier, Alcom's New Public Safety Communications Consultant

Alcom Electronic Communications is pleased to welcome Kevin Wittmeier to our team of radio professionals. Since graduating from Red River Community College with a diploma in Radio Operating Kevin has spent his entire career working with radios starting as a radio technician with the Canadian Armed Forces 1st Service Battalion.

After serving with the military for three years Kevin began working with Motorola as a service technician and eventually rose to the position of Area Service Manager for Manitoba and Saskatchewan. In addition to his hands-on technical and management experience Kevin brings with him in-depth knowledge of satellite communications and experience working with municipal governments and utilities to implement data communications solutions. When Alcom decided to add another Communications Consultant to our team Kevin jumped



at the opportunity. "Alcom is the market leader for Motorola two-way radios in Manitoba," Kevin said, "and I want to be part of that."

Kevin has been assigned responsibility for customer service for Alcom's clients involved in public safety and municipal services. He possesses a solid understanding of public safety communications from his work with the military and providing technical support to police and fire departments in Saskatchewan. When we asked Kevin how he will apply his experience and knowledge to his new position he explained, "I recognize the challenges that fire departments face, with high demands for service and very limited budgets. I am looking forward to providing solutions for critical communications in the public safety sector."

Feel free to contact Kevin at the Alcom office at 204-237-9099 or by e-mail at kwittmeier@alcom.ca.

Wireless Headset System From David Clark Integrates With Radios and Existing Intercom Systems

David Clark Company Wireless Headset Communication Systems provide maximum freedom and mobility as well as clear communication for fire apparatus and emergency vehicles. With wireless intercom crew members can move about freely and easily without being tethered to apparatus or equipment. Wireless intercom helps to dramatically improve safety. Wireless coverage is effective to a range of up to 300 feet. Communication is clear and secure using encrypted DECT based technology.

If you are planning the purchase of a new truck you can specify the David Clark Company Wireless Headset Communication System. Alcom will work with you and your fire truck vendor to design the right communication system for your new apparatus.

Wireless systems from David Clark Company are compatible for use with existing David Clark wired intercom systems and with most two radio systems. If your apparatus already has a David Clark intercom system Alcom can help you augment that system with the Wireless Headset Communication System. This is an ideal solution for pump operators and aerial ladders.

For apparatus that does not already have an intercom system the Wireless Headset Communication Systems is the ideal solution to keep installation costs to a minimum. Call Alcom today to request a budget estimate.





204-237-9099 www.alcom.ca