



Case IH SenseApply™

MAXIMIZE THE OUTPUT OF EVERY INPUT

SenseApply, the industry's most versatile, economical and adaptable application technology solution.

- **Live Variable Rate Application (VRA) and Selective Spray upgrade.**
Cover more acres and dynamically adjust application rates in real time.
- **No per-acre fee and no annual subscription.**
- Operate **up to 25 MPH with Live VRA and 19 MPH with Selective Spray.**
- SenseApply provides a **return on investment in as little as one – two years.***
- Beginning for model year 2026, **factory-installed** into the Case IH lineup of Patriot® 50 series sprayers and Trident™ 5550 combination applicators.
- **Multi-application uses** across the seasons.
- A **single cab-mounted camera** precisely monitors field conditions capturing images up to 140 feet wide and 50 feet in front of the machine.

*Results will vary and depend on type of variable rate application used, no. of acres farmed, & no. of application passes required.



“I sprayed everything at 19 miles an hour and it was effective. It was very impressive with how small of an actual weed the system saw. It definitely works better than I expected.”

R.M. using Selective Spray – Green-on-Brown spot spray

“The SenseApply product has been great, and we are looking forward to another year using it and continuing to evaluate how we are going to change our farming practices as we keep using the technology.”

B.F., Saskatchewan



LIVE VARIABLE RATE APPLICATION AND SELECTIVE SPRAY

The SenseApply system support both Live VRA and Selective Spray modes. With Live VRA, the system dynamically adjusts application rates across the entire boom based on field variability the system detects within the minimum and maximum rates set by the operator.

LIVE VRA

- **Burndown (VRA):** Utilize flat rate applications with adjustments for weeds present, based on maximum and minimum application rates.
- **Nutrient Applications (Nitrogen VRA):** Apply an in-season Nitrogen application for both liquid and dry fertilizer.
- **Harvest Aid VRA:** Target a more consistent harvest with an end-of-season application.
- **Early Season Boost (Plant Growth Regulator VRA):** Apply plant growth regulators to get the most out of your crop while optimizing your inputs.
- **Mid-Season Disease Protection (Fungicide VRA):** Protect against in-season disease pressure with advanced fungicide applications.

SELECTIVE SPRAY

Selective Spray, for bare or residue covered fields, is a one-time upgrade to access two advanced modes that utilize AIM Command FLEX™ II and its individual nozzle control technology.

- **Green-on-Brown Spot Spray:** Upgraded weed management through Green-on-Brown spot spray application, where the camera detects weeds and activates the corresponding nozzles for precise targeting.
- **Base + Boost:** Precise herbicide application by having a consistent base rate across the field. The technology will dynamically increase to a targeted maximum rate with nozzles that pass over higher weed pressure – optimizing inputs and maximizing efficiency

INTEGRATED TECH

Integrate with Case IH FieldOps™ and Raven Slingshot® to easily implement agronomist recommendations, pass-by-pass and field-by-field.

SenseApply is designed to fit multi-application uses throughout the seasons, with subscription-free technology direct from the factory. Upgrades let you customize SenseApply to your specific needs. Take your operation to the next level with SenseApply.

THE CASE IH FIELDOPS APP

View and monitor your equipment and field information in one place, all on your mobile device or tablet.

