

# PowiGaN™ Technology

- Robust and reliable cascode switch
- Reduces energy loss by up to 33%
- 750, 900, 1250 and 1700 V switch options



## Product Families Featuring PowiGaN Technology

### High-Efficiency Flyback

InnoSwitch™3-EP  
 InnoSwitch3-CP  
 InnoSwitch4-CZ & ClampZero™  
 InnoSwitch4-QR

### Programmable Power

InnoSwitch3-Pro  
 InnoSwitch4-Pro  
 InnoSwitch5-Pro  
 InnoSwitch3-PD

### Lighting

LYTSwitch™-6



### Automotive Power

InnoSwitch3-AQ

### Multi-Output Power

InnoSwitch3-MX  
 InnoMux™-2-EP  
 InnoMux2-BL

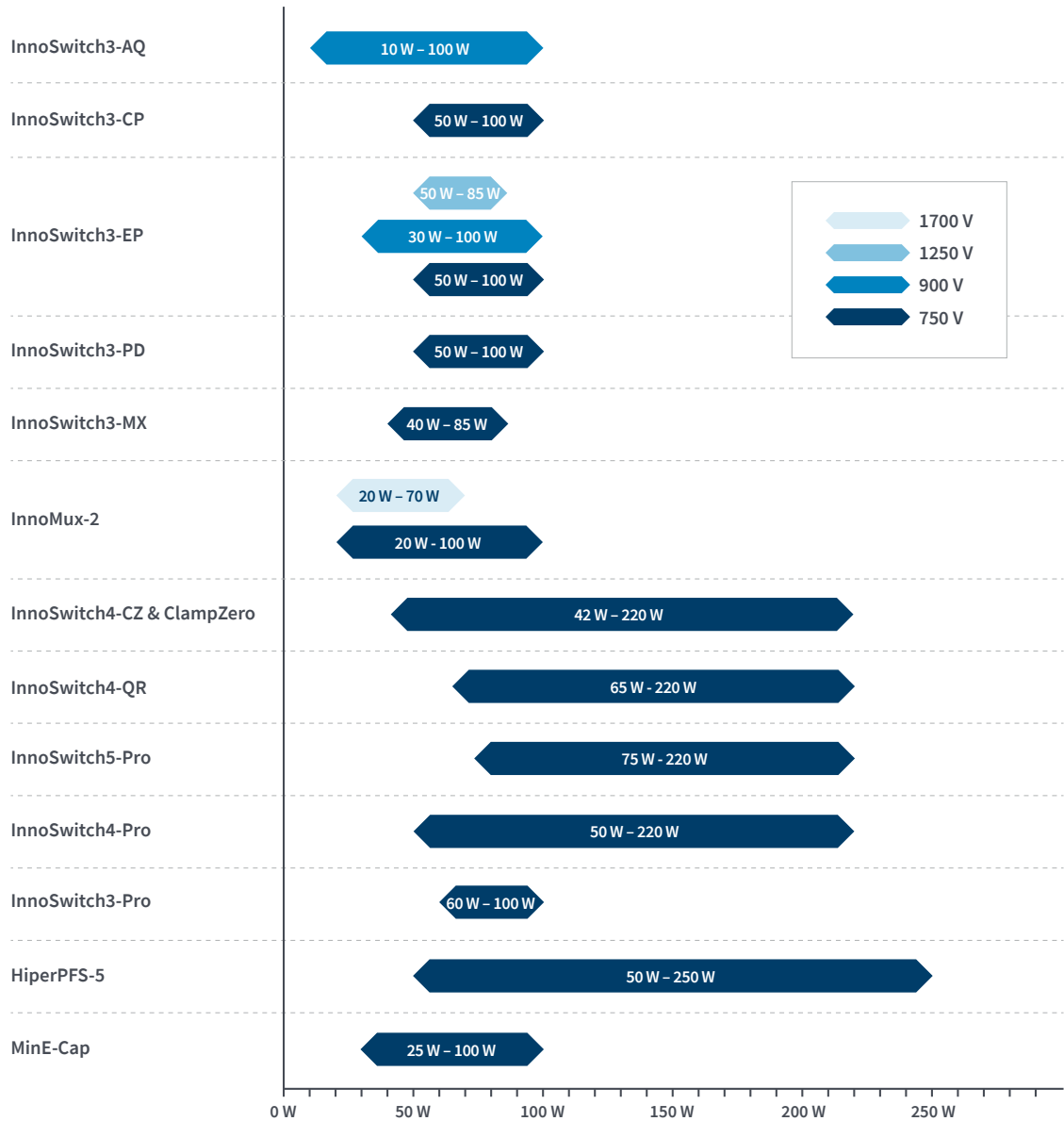
### Reducing Power Supply Size

MinE-CAP™

### Power Factor Correction

HiperPFS™-5

## Output Power



## Design Support

<b>Design Tool</b>	PI Expert and PIXLS: Online support tools for creating production-ready designs ( <a href="http://www.power.com/design-support/pi-expert">www.power.com/design-support/pi-expert</a> )
<b>Design Tool</b>	Product Selector: Pick the right PI part family for your design ( <a href="http://www.power.com/solutions/products?segment=ac-dc-conversion">www.power.com/solutions/products?segment=ac-dc-conversion</a> )
<b>Online Support</b>	Power Pros: Ask a power expert – available 24 hours a day, 6 days per week ( <a href="http://www.power.com/powerpros">www.power.com/powerpros</a> )
<b>Design Example</b>	Design example reports and reference design kits ( <a href="http://www.power.com/solutions/designs?segment=ac-dc-conversion&amp;segment_id=265371">www.power.com/solutions/designs?segment=ac-dc-conversion&amp;segment_id=265371</a> )