

UNIVERSAL  
MICROELECTRONICS  
CO., LTD.

Investor Conference

(Stock Number : 2413)

2025/12/17



MAGNETIC



POWER



ICP

# Agenda

- ◆ Company Profile
- ◆ Operating Results
- ◆ Product Outlook
- ◆ Q & A

# Company Profile

- **INITIAL OPERATION :**

- » January 1984

- **EMPLOYEES :**

- » Taiwan — 550

- » China — 730

- » Vietnam — 600

- **CAPITAL :**

- » US\$43,209,000

- **INITIAL PUBLIC OFFERINGS:**

- » October 1998

- **ANNUAL SALES:**

- » US\$100,969,541 (2024)

- **PLANT FLOOR AREA :**

- » 35,000 m<sup>2</sup> ---- Taiwan HQ and Factory

- » 72,200 m<sup>2</sup> ---- Shenzhen Factory

- » 10,000 m<sup>2</sup> ---- Longyan Factory

- » 18,000 m<sup>2</sup> ---- Hanoi Factory



Headquarter  
Taichung Taiwan



Taichung Factory



Shenzhen Factory

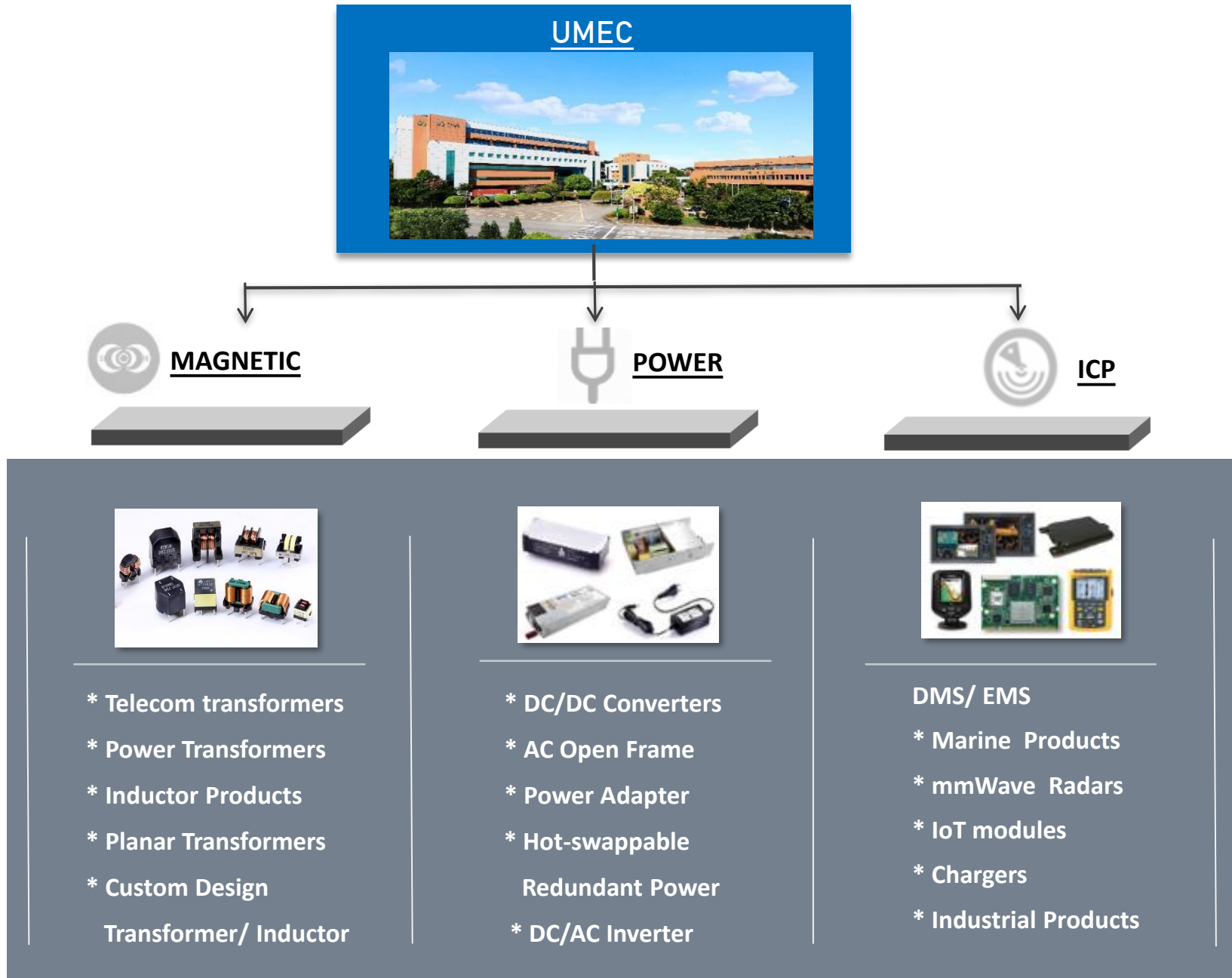


Longyan Factory



Hanoi Factory

# Company Profile

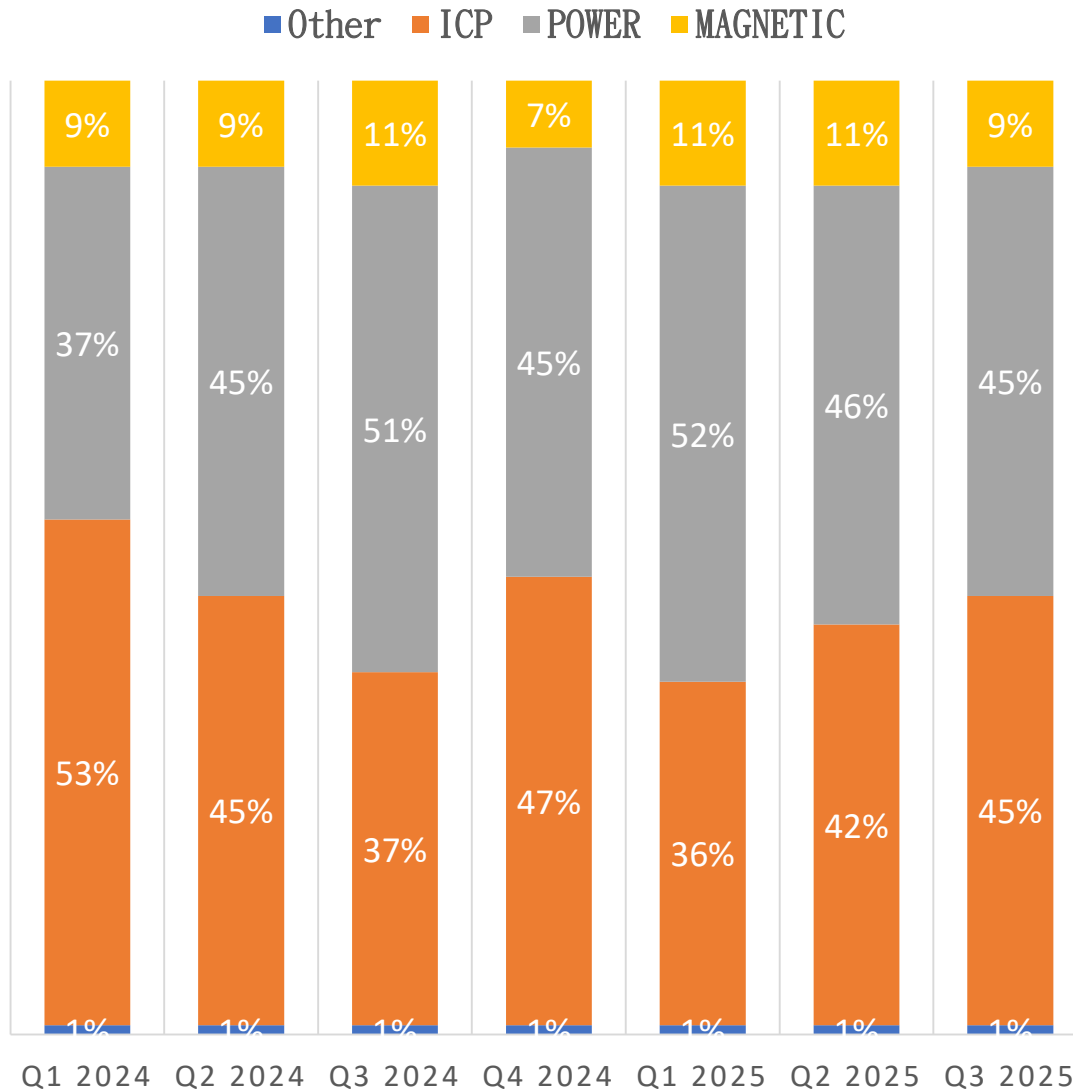


# Operating Results – Revenue by Product

(Expressed in Thousands of New Taiwan Dollars)

Product	Q3 2025	Q2 2025	QoQ	Q3 2024	YoY
MAGNETIC	84,746	85,191	-1%	83,537	1%
POWER	407,772	341,571	19%	376,145	8%
ICP	402,511	315,242	28%	275,165	46%
OTHER	7,456	5,157	45%	8,032	-7%
TOTAL	902,485	747,161	21%	742,879	21%

# Operating Results – Revenue Breakdown



## Product Application

- MAGNETIC** Networking, lighting, and industrial applications
- POWER** Network communications, industrial control, and railway applications
- ICP** Marine electronics, automotive radar, IoT modules, and industrial control boards.
- Other** Optical communications, NRE, raw materials



# Operating Results – Q3 Consolidated Statements of Comprehensive Income

(Expressed in Thousands of New Taiwan Dollars)

	Q3 2025		Q2 2025		QoQ	Q3 2024		YoY
	Amount	%	Amount	%		Amount	%	
Operating revenue	902,485	100	747,161	100	21%	742,879	100	21%
Operating costs	(765,625)	(85)	(659,223)	(88)	16%	(668,815)	(90)	14%
Gross profit from operations	136,860	15	87,938	12	56%	74,064	10	85%
Operating expenses	(108,899)	(12)	(116,270)	(15)	-6%	(153,820)	(21)	-29%
Net operating (losses) income	27,961	3	(28,332)	(3)	199%	(79,756)	(11)	135%
Non-operating income and expenses	78,879	10	(140,657)	(18)		(16,884)	(2)	
Net (loss) profit before tax	106,840	13	(168,989)	(21)		(96,640)	(13)	
Income tax benefit (expense)	(18,388)	(2)	28,987	4		43,958	6	
Current net (loss) profit	88,452	11	(140,002)	(17)		(52,682)	(7)	
(Loss) earnings per share (NTD)	0.69		(1.10)			(0.41)		

# Operating Results – 2025/ 1-9 Consolidated Statements of Comprehensive Income

(Expressed in Thousands of New Taiwan Dollars)

	2025 01-09		2024 01-09		YoY
	Amount	%	Amount	%	
Operating revenue	2,465,722	100	2,282,708	100	8%
Operating costs	(2,107,123)	(85)	(2,036,416)	(89)	3%
Gross profit from operations	358,599	15	246,292	11	46%
Operating expenses	(363,823)	(15)	(433,250)	(19)	-16%
Net operating (losses) income	(5,224)	(0)	(186,958)	(8)	-97%
Non-operating income and expenses	(30,265)	(1)	67,959	3	
Net (loss) profit before tax	(35,489)	(1)	(118,999)	(5)	
Income tax benefit (expense)	2,996	(1)	34,858	1	
Current net (loss) profit	(32,493)	(2)	(84,141)	(4)	
(Loss) earnings per share (NTD)	(0.25)		(0.66)		



# Operating Results –

## Q3 Consolidated of Balance Sheets

(Expressed in Thousands of New Taiwan Dollars)

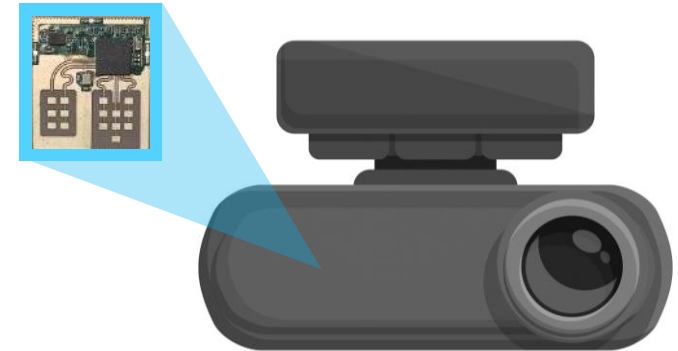
	2025/9/30		2024/12/31		2024/9/30	
	Amount	%	Amount	%	Amount	%
Current assets	2,678,159	66	2,771,239	64	2,714,434	63
Non-current assets	1,397,969	34	1,532,459	36	1,591,923	37
<b>Total assets</b>	<b>4,076,128</b>	<b>100</b>	<b>4,303,698</b>	<b>100</b>	<b>4,306,357</b>	<b>100</b>
Current liabilities	1,150,843	28	1,113,970	26	1,056,463	25
Non-current liabilities	1,054,098	26	1,240,306	29	1,329,421	30
<b>Total liabilities</b>	<b>2,204,941</b>	<b>54</b>	<b>2,354,276</b>	<b>55</b>	<b>2,385,884</b>	<b>55</b>
Share capital(Ordinary share)	1,273,592	31	1,273,592	29	1,273,592	30
Capital surplus	370,781	9	373,069	9	373,069	9
Retained earnings	635,580	16	667,987	15	621,376	14
Other equity interest	(409,151)	(10)	(359,330)	(8)	(341,769)	(8)
Treasury shares	0	0	(6,151)	0	(6,151)	0
Non-controlling interests	385	0	255	0	356	0
<b>Total equity</b>	<b>1,871,187</b>	<b>46</b>	<b>1,949,422</b>	<b>45</b>	<b>1,920,473</b>	<b>45</b>

# Operating Results – Q3 Consolidated of Cash Flows

(Expressed in Thousands of New Taiwan Dollars)

	2025/1/1- 2025/9/30	2024/1/1- 2024/9/30
	Amount	Amount
Cash and cash equivalents at beginning of period	729,576	723,930
Net cash flows from operating activities	515,048	76,820
Net cash flows (used in) from investing activities	(130,153)	(35,696)
Net cash used in financing activities	(331,596)	(100,265)
Effect of exchange rate changes on cash and cash equivalents	22,389	(11,409)
Cash and cash equivalents at end of period	805,264	653,380

# Product Outlook – mmWave Sensor for Sentry Mode



- HKMC combines UMEC mmWave radar with DVR to implement Sentry Mode.
- UMEC have officially to be tier-2 supplier to HKMC.



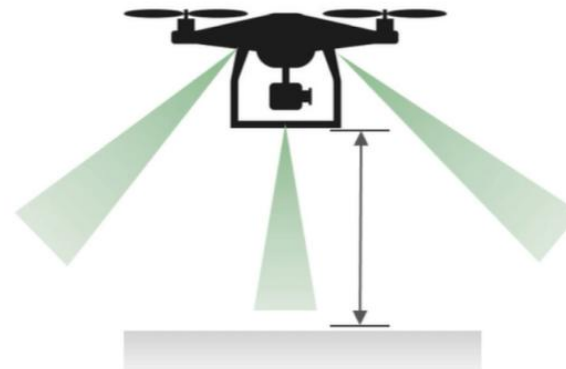
## ■ Powe Supply:

- **DC/DC converters** in Drone are primarily used for power conversion across different voltage levels to meet various electrical needs.
- **Smart Battery Charger** for LiPo / Li-ion

## ■ mmWave Sensor:



Enable Drones to detect outdoor objects, such as Power cables, Buildings, Trees, Birds, etc. to stay away from them.



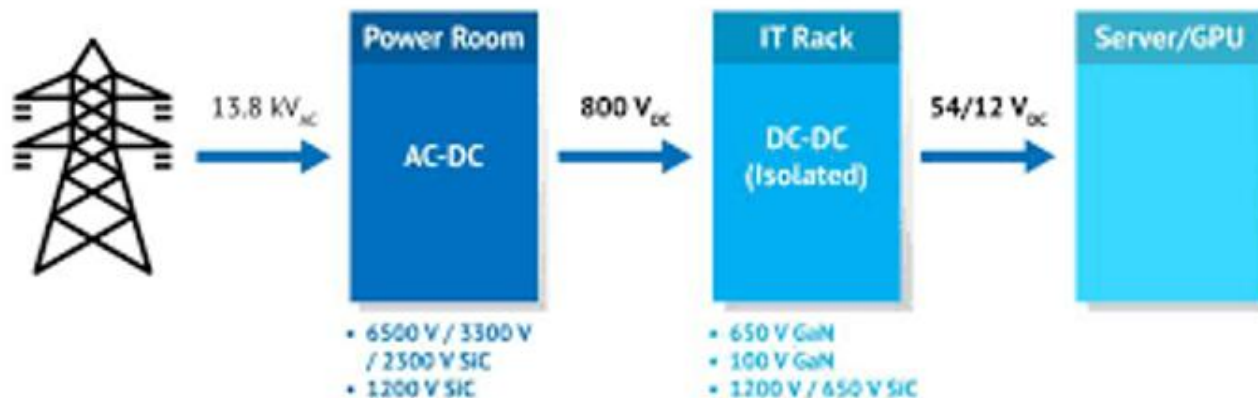
Enable Drones to accurately measure height from the ground as well as detecting geological materials for safe landing.



# Product Outlook – HVDC Switch Power Supply

## ■ HVDC Network Switch Power Architecture 800GbE, 1.6TbE

- **800 VDC Architecture**
  - CRPS: 5.5KW, 8.8KW, 13KW, 16KW, 33KW.
  - DC Converter: 40-60Vin, 1.3KW, 2.6KW (Isolation).

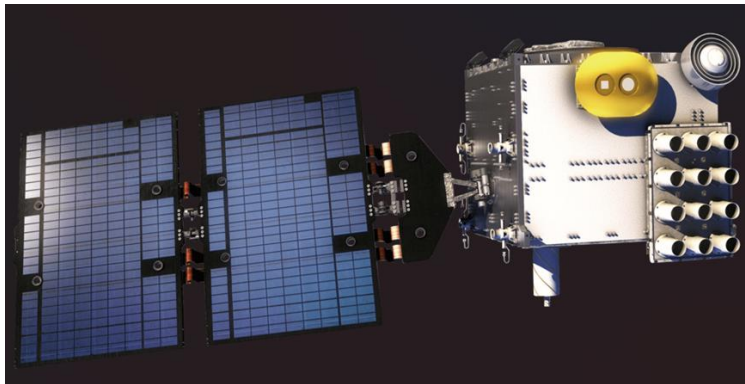


## ■ Powe Supply:

- **112W DC/DC converters** used in LEO  
Communication Payload Computer, Satellite On  
board computer.

## ■ EMI Filter:

- **5A & 10A EMI Filter** used in LEO  
Communication Payload Computer , Satellite  
On board computer .





Question?

Thank you.